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LE hAGHAIDH NA SEIRBHISE PUIBLÍ

CÚNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

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No. 1. Vol. LXXIII.] Week ended Saturday, 4th January, 1936. [Price 1½d. Net

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath.*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns are given** in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 22·1 and 17·1 ; City of Dublin, 22·0 and 17·6 ; Borough of Dun Laoghaire, 8·7 and 17·4 ; Cork, 27·2 and 17·5 ; Limerick, 38·3 and 22·2 ; and Waterford, 15·7 and 12·3.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·3 per 1,000. Among the 29 deaths from all causes for Limerick was one from whooping-cough ; one of the 2 deaths for Sligo was from scarlet fever ; and the 9 deaths for Tralee included one from measles.

**City of Dublin.**—The number of births registered during the week was 261—142 boys and 119 girls. Exclusive of those numbering 36, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 225, representing a rate of 27·0 per 1,000.

The number of deaths registered was 193—85 males and 108 females. Of the total, 18 related to persons belonging to other localities, and the deaths of 8 persons belonging to the City were registered in adjoining districts, so that the actual number of deaths for the City was 183, representing a rate of 22·0 per 1,000.

There were 13 deaths from the principal epidemic diseases, comprising one from measles, 4 from whooping-cough, 2 from diphtheria and 6 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, 0 and 2, from diphtheria 2, 2 and 4, and from diarrhœa and enteritis of children under 2 years 5, 5 and 0. There were no deaths from whooping-cough in the three previous weeks.

Tuberculous disease caused 16 deaths (15 of which were from pulmonary tuberculosis, and one from tuberculous meningitis), as against 14, 11 and 15 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 27 by diseases of the heart.

There were 15 deaths from pneumonia, comprising 9 from broncho-pneumonia, 5 from lobar pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 24 deaths.

Five accidental deaths were registered, 4 of which were due to burns and one to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, 4 were due to whooping-cough, one to tuberculosis, one to convulsions, 2 to pneumonia, 5 to diarrhœa and enteritis, 2 to congenital debility, and 9 to premature birth.

Thirty-five of the deaths recorded for the City during the week were those of children under 5 years of age, 26 being infants under one year, 10 of whom were under one month old, and 64 were those of persons aged 65 years and upwards, of whom 45 were aged 70 years or over.

Of the 183 deaths recorded, 85 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 17·1 per 1,000 of the population and for Londonderry 20·8.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 17·4) the mortality was 16·5 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 19·4 per 1,000 persons living, the rate for Glasgow being 22·3 and for Edinburgh 16·2.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 4th January, 1936**, for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 26.6 | 22.1 | 1·3 | 357 | 297 | 46 | 104 | . | 2 | 1 | 5 | 2 | 7 | 3 | 24 | 2 | 17 | 19 | 38 | 6 | 11 | 132 | 6 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 27·0 | 22.0 | 1·6 | 225 | 183 | 26 | 64 | . | 1 | . | 4 | 2 | 6 | 2 | 15 | 1 | 12 | 15 | 31 | 5 | 8 | 85 | 2 | (*c*) 50·8<br>(*d*) 50 2<br>(*e*) 51.0 | 28·0<br>32.2<br>29·0 | 44·1<br>44·7<br>44·6 | 33·6<br>37·0<br>34·6 | 38·8<br>40·9<br>39·6 | 0·40<br>0.62<br>0·4 | 10·4<br>5·6<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 26·0 | 8·7 | . | 18 | 6 | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 4 | . | 51 | 33 | 44·8 | 38·1 | 41·4 | 0.57 | 15·4 |
| CORK CO.-BOROUGH | 78,490 | 29·2 | 27·2 | . | 44 | 41 | 3 | 15 | . | . | . | . | . | . | . | 4 | 1 | 2 | 1 | 1 | . | . | 22 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 21·1 | 38.3 | 1.3 | 16 | 29 | 7 | 7 | . | . | . | 1 | . | . | . | 4 | . | 1 | 2 | 1 | 1 | 3 | 11 | 2 | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 31.3 | 15·7 | . | 16 | 8 | 3 | 2 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | 2 | 1 | . | . | . | . | . | . | . |
| GALWAY URBAN DIST .. | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 7 | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 46 | 29 | 40·5 | 32·5 | 36.5 | 0·69 | — |
| DUNDALK " .. | 13,996 | | | | 4 | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 14 | 8 | 2 | 3 | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | . | . | 2 | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 1 | 4 | . | 3 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 4 | 2 | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | (*f*) 49 | 25 | 44·0 | 30·0 | 37.0 | 0·62 | 6·3 |
| TRALEE " .. | 10,533 | | | | 6 | 9 | 1 | 5 | . | 1 | . | . | . | . | 1 | . | . | . | . | 1 | . | . | 2 | 1 | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 2 | 4 | 1 | 2 | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | 2 | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 27·6 | 17.1 | — | 220 | 136 | 11 | 58 | . | . | . | . | . | . | . | 13 | 2 | 8 | 9 | 18 | 2 | 3 | 56 | 5 | 47·5 | 29.0 | 42·7 | 32.7 | 37·7 | 0·52 | — |
| LONDONDERRY " .. | 45,159 | 31·2 | 20·8 | — | 27 | 18 | 4 | 1 | . | . | 1 | . | . | 1 | . | . | 3 | 1 | . | . | . | . | 3 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,230,200 | 16.7 | 17·4 | — | 1,354 | 1,415 | 81 | 732 | 1*g* | 4 | . | 4 | 7 | 12 | 12 | 63 | 8 | 149 | 157 | 122 | 68 | 98 | — | 2 | 51 | 35 | 47.3 | 41·4 | 44.4 | 1.18 | 4·3 |
| EDINBURGH .. .. | 461,400 | — | 16.2 | — | 148 | 144 | 14 | 76 | . | 2 | . | . | 1 | . | . | — | — | — | 26 | | 10 | — | — | — | 45.0 | 33·0 | 43·0 | 36.4 | 39·7 | 1·31 | 6.1 |
| GLASGOW .. .. | 1,117,300 | — | 22.3 | — | 377 | 479 | 68 | 201 | . | . | 1 | . | 2 | 11 | 10 | — | — | — | 146 | | 13 | — | — | — | 45.5 | 32.2 | 41.3 | 35·3 | 38·3 | 1.65 | 2.4 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936, while the estimate shown for London relates to the resident population in 1934. The populations for Glasgow and Edinburgh are those estimated to the middle of 1935. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square, (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid Fever.

TABLE II.—Deaths registered during the week ended **Saturday, 4th January, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1935 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 16 | 2 | 1 | . | 1 | . | 3 | 3 | 6 | . | . | . | . | . | . | 1 | 2 | . | 1 | 3 | 2 | 3 | 4 | 3 | 7 | 1 |
| " No. 1 WEST ... ... ... ... | | | | 16 | 3 | . | 1 | 1 | 1 | 3 | . | 7 | . | . | . | 1 | 2 | 1 | . | 2 | . | 1 | 1 | 2 | . | 6 | . | 9 | 1 |
| " No. 2 ... ... ... ... ... | | | | 11 | . | 2 | . | . | . | 2 | 6 | 1 | . | . | . | . | . | . | . | 1 | . | . | . | 4 | 1 | 5 | 2 | 5 | . |
| " No. 3 ... ... ... ... ... | | | | 12 | 2 | . | . | . | 1 | 1 | 4 | 4 | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 1 | . | 6 | . | 3 | . |
| " No. 4 ... ... ... ... ... | | | | 4 | . | . | . | . | . | . | 2 | 2 | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 1 | . | 3 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | 2 | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . |
| CLONTARF AND HOWTH Nos. 1 & 2, PART OF ... | | | | 3 | . | . | . | 1 | . | . | 1 | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 2 | . | 1 | . |
| COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF ... | | | | 7 | 2 | . | . | . | 1 | 1 | 3 | . | . | . | . | . | . | 1 | . | 1 | . | . | 1 | . | . | 4 | . | 3 | . |
| FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF ... | | | | 10 | 1 | . | . | 2 | . | 1 | 3 | 3 | . | . | . | . | . | . | . | . | . | . | 1 | 2 | . | 7 | . | 3 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 20 | 4 | . | . | . | 1 | 3 | 4 | 8 | . | . | . | 2 | . | . | . | 1 | . | 1 | 1 | 2 | . | 13 | . | 8 | . |
| " No. 2 ... ... ... ... | | | | 11 | . | . | 1 | . | . | . | 5 | 5 | . | . | . | . | . | . | . | . | . | . | 2 | 4 | . | 5 | . | 7 | . |
| " No. 3 ... ... ... ... | | | | 21 | 3 | 1 | 1 | . | 2 | 1 | 6 | 7 | . | 1 | . | . | . | 1 | . | 3 | . | 1 | 2 | 5 | 1 | 7 | 1 | 10 | . |
| " No. 4 ... ... ... ... | | | | 13 | 5 | 1 | 1 | 1 | . | 1 | 1 | 3 | . | . | . | 1 | . | 2 | . | 2 | . | . | 2 | 1 | . | 5 | . | 8 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| CRUMLIN, PART OF ... ... ... ... | | | | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . |
| DONNYBROOK, Nos. 1 AND 2 ... ... ... | | | | 9 | . | . | . | . | 1 | . | 4 | 4 | . | . | . | . | . | . | . | . | . | 3 | . | 1 | . | 5 | . | 5 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 3 | . | . | . | . | 1 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | 1 | 1 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| RATHMINES, Nos. 1 AND 2 ... ... ... | | | | 23 | 4 | . | . | . | . | 1 | 7 | 11 | . | . | . | . | . | 1 | 1 | 1 | . | 2 | 1 | 4 | . | 13 | 1 | 9 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 22·0 | 1·6 | 183 | 26 | 5 | 4 | 6 | 8 | 19 | 51 | 64 | . | 1 | . | 4 | 2 | 6 | 2 | 15 | 1 | 12 | 15 | 31 | 5 | 89 | 8 | 85 | 2 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 18 | 4 | . | 1 | . | . | 2 | 4 | 7 | . | . | . | . | . | . | . | 1 | 1 | 2 | . | . | . | 14 | . | 18 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 16·2 | . | 4 | . | . | . | . | . | . | 2 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 4 | . | 2 | . |
| " 2 ... ... ... ... | 11,208 | 32·6 | . | 7 | 1 | . | . | . | . | 1 | 4 | 1 | . | . | . | . | . | . | . | 2 | . | . | 1 | . | . | 4 | . | 3 | . |
| " 3 ... ... ... ... | 10,971 | 52·3 | . | 11 | 1 | . | . | . | 1 | 1 | 4 | 4 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | 9 | . | 7 | . |
| " 4 ... ... ... ... | 8,642 | 18·1 | . | 3 | . | . | . | . | . | . | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 1 | . |
| " 5 ... ... ... ... | 5,613 | 27·9 | . | 3 | . | . | . | 1 | . | 1 | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 2 | . | 2 | . |
| " 6 ... ... ... ... | 12,005 | 39·1 | . | 9 | 1 | . | . | . | 2 | . | 2 | 4 | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | 6 | . | 5 | . |
| " 7 ... ... ... ... | 17,214 | 12·1 | . | 4 | . | . | . | . | . | . | 1 | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | 4 | . | 2 | . |
| TOTAL CITY OF CORK | 78,490 | 27·2 | . | 41 | 3 | . | . | 1 | 3 | 3 | 16 | 15 | . | . | . | . | . | . | . | 4 | 1 | 2 | 1 | 1 | . | 32 | . | 22 | . |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 4th January, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Dec. 14 | 1 | . | . | 31 | . | 11 | 5 | . | — | . | . | 3 | . | . | — | 5 | 56 |
| | Dec. 21 | . | . | . | 38 | . | 16 | 3 | . | — | . | . | 3 | . | . | — | 5 | 65 |
| | Dec. 28 | . | . | . | 38 | . | 17 | 4 | . | — | . | . | . | . | . | — | 1 | 60 |
| | Jan. 4 | 1 | . | . | 46 | . | 19 | 5 | . | — | . | . | 6 | . | 1 | — | 2 | 80 |
| Dún Laoghaire Boro' | Dec. 14 | . | . | — | 7 | — | . | 1 | . | — | . | — | . | . | . | — | . | 8 |
| | Dec. 21 | . | . | — | 5 | — | . | . | . | — | . | — | . | . | . | — | . | 5 |
| | Dec. 28 | . | . | — | 5 | — | . | . | . | — | . | — | . | . | . | — | . | 5 |
| | Jan. 4 | . | . | — | 5 | — | 1 | . | . | — | . | — | 1 | . | . | — | . | 7 |
| Cork C. B. | Dec. 14 | . | . | . | 1 | — | 1 | 1 | . | . | . | — | . | . | . | . | . | 3 |
| | Dec. 21 | . | . | . | 1 | — | . | . | 2 | . | . | — | . | . | . | 1 | 2 | 6 |
| | Dec. 28 | . | . | . | 3 | — | . | . | . | . | . | — | . | . | . | . | . | 3 |
| | Jan. 4 | . | . | . | 1 | — | 2 | 1 | 2 | . | . | — | 1 | . | . | . | 6 | 13 |
| Limerick C. B. | Dec. 14 | . | . | — | 4 | — | 5 | . | . | — | . | — | . | . | . | — | 1 | 10 |
| | Dec. 21 | . | . | — | 1 | — | . | . | . | — | . | — | 1 | . | . | — | . | 2 |
| | Dec. 28 | 2 | . | — | 1 | — | 1 | 1 | . | — | . | — | 1 | . | . | — | 1 | 7 |
| | Jan. 4 | . | . | — | . | — | 1 | 1 | . | — | . | — | 1 | . | . | — | . | 3 |
| Waterford C. B. | Dec. 14 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | 1 | 1 |
| | Dec. 21 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | . | 1 |
| | Dec. 28 | . | . | — | 1 | — | . | . | 1 | — | . | — | . | . | . | — | . | 2 |
| | Jan. 4 | . | . | — | 1 | — | . | 1 | 1 | — | . | — | . | . | . | — | . | 3 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 4th January, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 4th January, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Dec. 14 | Dec. 21 | Dec. 28 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 1 | 1 | 1 | . | . | . | 1 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 4 | 5 | 4 | 1 | 1 | . | 4 |
| Scarlet Fever ... ... ... | 231 | 248 | 248 | 31 | 31 | . | 248 |
| Diphtheria ... ... ... | 153 | 150 | 145 | 23 | 12 | 2 | 154 |
| Pneumonia ... ... ... | 16 | 17 | 11 | 5 | 3 | . | 13 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

(F.S.848.) M.8250.Wt.34—549 3.200 1/36. FALCONER.

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*Oifig an Ard-Chláradóra,*
*Baile Átha Cliath.*

# PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns are given** in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 18·0 and 17·6 ; City of Dublin, 19·0 and 18·2 ; Borough of Dun Laoghaire, 23·1 and 17·4 ; Cork, 15·9 and 17·3 ; Limerick, 26·4 and 24·8 ; and Waterford, 13·7 and 12·3.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·1 per 1,000. Among the 24 deaths from all causes for Cork were one from whooping-cough and one from diphtheria ; and 2 of the 20 deaths for Limerick were from whooping-cough.

**City of Dublin.**—The number of births registered during the week was 275—128 boys and 147 girls. Exclusive of those numbering 39, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 236, representing a rate of 28·4 per 1,000.

The number of deaths registered was 175—95 males and 80 females. Of the total, 21 related to persons belonging to other localities, and the deaths of 4 persons belonging to the City were registered in adjoining districts* so that the actual number of deaths for the City was 158, representing a rate of 19·0 per 1,000.

There were 10 deaths from the principal epidemic diseases, comprising one from measles, 3 from scarlet fever, 3 from whooping-cough, one from diphtheria and 2 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, 2 and one, from scarlet fever one, 0 and 0 ; from whooping-cough 0, 0 and 4 ; from diphtheria 2, 4 and 2, and from diarrhœa and enteritis of children under 2 years 5, 0 and 6.

Tuberculous disease caused 11 deaths (9 of which were from pulmonary tuberculosis, and 2 from tuberculous peritonitis) as against 11, 15 and 16 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 30 by diseases of the heart.

There were 13 deaths from pneumonia, comprising 8 from broncho-pneumonia, 3 from lobar pneumonia, and 2 from pneumonia (not otherwise defined). Bronchitis caused 19 deaths.

Two deaths from violence were registered, one of which was due to burns.

Among the deaths of infants under one year of age, 3 were due to whooping-cough, 3 to convulsions, 2 to pneumonia, 2 to bronchitis, 2 to diarrhoea and enteritis, 6 to premature birth, one to injury at birth, 2 to congenital malformations and one to congenital debility.

Thirty-two of the deaths recorded for the City during the week were those of children under 5 years of age, 24 being infants under one year, 9 of whom were under one month old, and 68 were those of persons aged 65 years and upwards, of whom 58 were aged 70 years or over.

Of the 158 deaths recorded, 73 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 18·3 per 1,000 of the population and for Londonderry 13·9.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 15·1) the mortality was 15·3 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 18·9 per 1,000 persons living, the rate for Glasgow being 20·7 and for Edinburgh 18·9.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 11th January, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 27.7 | 18·0 | 1·1 | 372 | 242 | 35 | 99 | . | 1 | 3 | 6 | 2 | 3 | 2 | 13 | 4 | 17 | 23 | 30 | 2 | 7 | 101 | 5 | ° . | ° . | ° . | ° . | ° . | ° . | ° . |
| CITY OF DUBLIN .. | 433,800 | 28·4 | 19.0 | 1·2 | 236 | 158 | 24 | 68 | . | 1 | 3 | 3 | 1 | 2 | 1 | 9 | 2 | 8 | 13 | 22 | 2 | 3 | 73 | 1 | (*c*) 55·4<br>(*d*) 54.0<br>(*e*) 57.5 | 33·0<br>35.4<br>34·0 | 49·3<br>48·9<br>50·8 | 38·7<br>42·0<br>40·8 | 44·0<br>45·5<br>45·8 | 1·20<br>0·93<br>1·35 | 4·5<br>4·8<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 24·6 | 23·1 | 1·4 | 17 | 16 | 2 | 6 | . | . | . | . | . | 1 | . | 1 | . | . | 1 | 2 | . | 2 | 7 | . | 52 | 38 | 47·8 | 44·1 | 45·9 | 2.02 | — |
| CORK CO. BOROUGH | 78,490 | 21·9 | 15·9 | 1.3 | 33 | 24 | . | 10 | . | . | . | 1 | 1 | . | . | 1 | 1 | 5 | 4 | 1 | . | 2 | 10 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 29·1 | 26.4 | 2·6 | 22 | 20 | 2 | 7 | . | . | . | 2 | . | . | 1 | 1 | 1 | 1 | 4 | 2 | . | . | 8 | 1 | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 43.0 | 13·7 | . | 22 | 7 | 3 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | . | . | . | 2 | . | . | . | . | . | . | . |
| GALWAY URBAN DIST .. | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 9 | 2 | 1 | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 2 | . | 50 | 32 | 48·6 | 38·0 | 43.3 | 1·99 | — |
| DUNDALK " .. | 13,996 | | | | 4 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 11 | 2 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 5 | 2 | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 2 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | (*f*) 51 | 34 | 47.0 | 39·0 | 43.0 | 2·21 | 1·4 |
| TRALEE " .. | 10,533 | | | | 6 | 3 | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 5 | 6 | . | 3 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 24·6 | 18.3 | — | 196 | 146 | 10 | 54 | . | . | 2 | 1 | . | 2 | . | 7 | 1 | 6 | 13 | 23 | 5 | 5 | 60 | 4 | 50·5 | 32.0 | 47·1 | 37.1 | 42·1 | 3·59 | — |
| LONDONDERRY " .. | 45,159 | 32·3 | 13·9 | — | 28 | 12 | 2 | 4 | . | . | . | 1 | . | 1 | . | 1 | 1 | . | . | 2 | . | 1 | . | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,230,200 | 15.9 | 15·1 | — | 1,287 | 1,225 | 87 | 633 | . | 4 | . | 5 | 7 | 12 | 18 | 70 | 2 | 134 | 130 | 88 | 43 | 65 | — | . | 56 | 34 | 48.7 | 41·7 | 45.2 | 0.99 | 3·8 |
| EDINBURGH .. .. | 464,600 | — | 18.9 | — | 151 | 168 | 4 | 90 | . | 1 | . | . | 1 | . | 8 | — | — | — | 34 | | 4 | — | — | — | 49.0 | 34·0 | 44·3 | 37.7 | 41·0 | 1·16 | 7.4 |
| GLASGOW .. .. | 1,124,300 | — | 20.7 | — | 453 | 445 | 75 | 150 | . | . | . | 2 | . | 7 | 11 | — | — | — | 111 | | 16 | — | — | — | 49.8 | 32.8 | 44.9 | 37·0 | 41·0 | 1.40 | 4.7 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936, while the estimate shown for London relates to the resident population in 1934. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square, (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Kilkee.

TABLE II.—Deaths registered during the week ended **Saturday, 11th January, 1936**, for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 10 | 1 | . | . | . | . | 2 | . | 7 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 7 | . | 4 | . |
| " No. 1 WEST ... ... ... ... | | | | 14 | 3 | 1 | 1 | 1 | . | . | 3 | 5 | . | . | 3 | . | . | . | . | 1 | . | . | 2 | 3 | . | 5 | . | 6 | . |
| " No. 2 ... ... ... ... ... | | | | 7 | . | . | 1 | . | . | 1 | 2 | 3 | . | . | . | . | . | . | . | 1 | . | . | 1 | 2 | . | 3 | . | 3 | . |
| " No. 3 ... ... ... ... ... | | | | 19 | 3 | . | 1 | 1 | 1 | 1 | 2 | 10 | . | . | . | . | 1 | 1 | . | . | . | 1 | 2 | 3 | . | 11 | . | 9 | 1 |
| " No. 4 ... ... ... ... ... | | | | 2 | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 10 | 3 | . | . | . | . | 2 | 3 | 2 | . | . | . | 1 | . | . | . | . | . | 1 | 1 | 1 | . | 6 | . | 5 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 9 | 2 | 1 | . | . | . | 1 | 2 | 3 | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | 6 | . | 3 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 15 | 1 | . | . | 1 | 1 | 1 | 4 | 7 | . | . | . | . | . | . | . | 2 | . | . | . | 2 | 1 | 10 | 1 | 7 | . |
| " No. 2 ... ... ... ... | | | | 10 | 2 | . | 1 | . | 2 | 1 | 2 | 2 | . | 1 | . | . | . | . | . | 1 | . | . | . | 3 | . | 5 | . | 6 | . |
| " No. 3 ... ... ... ... | | | | 16 | 1 | 1 | . | . | . | 3 | 2 | 9 | . | . | . | . | . | 1 | . | 1 | . | 1 | . | 3 | 1 | 9 | 1 | 10 | . |
| " No. 4 ... ... ... ... | | | | 10 | 3 | . | . | 1 | . | 1 | 2 | 3 | . | . | . | 1 | . | . | . | . | 1 | . | 2 | 2 | . | 4 | . | 6 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... | | | | 7 | 2 | . | . | . | . | . | . | 5 | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | 5 | . | 1 | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 13 | . | . | . | . | . | 2 | 5 | 6 | . | . | . | . | . | . | . | 1 | . | 2 | 1 | . | . | 9 | 1 | 7 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 2 | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | 1 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 11 | 2 | . | . | . | . | . | 4 | 5 | . | . | . | . | . | . | 1 | . | . | . | . | 2 | . | 8 | . | 4 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 19·0 | 1·2 | 158 | 24 | 3 | 5 | 5 | 4 | 17 | 32 | 68 | . | 1 | 3 | 3 | 1 | 2 | 1 | 9 | 2 | 8 | 13 | 22 | 2 | 91 | 3 | 73 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 21 | 2 | . | 1 | . | 5 | 6 | 6 | 1 | . | . | . | . | . | . | . | 1 | . | 3 | . | 1 | . | 16 | . | 21 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 16·2 | . | 4 | . | . | . | . | . | 1 | . | 3 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 3 | . | 2 | . |
| " 2 ... ... ... ... | 11,208 | 23·3 | . | 5 | . | . | . | . | . | 1 | 1 | 3 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | 3 | . | . | . |
| " 3 ... ... ... ... | 10,971 | 9·5 | . | 2 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . |
| " 4 ... ... ... ... | 8,642 | 6·0 | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . |
| " 5 ... ... ... ... | 5,613 | 18·6 | . | 2 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 2 | . |
| " 6 ... ... ... ... | 12,005 | 30·4 | 8·7 | 7 | . | . | 1 | 1 | . | 2 | 1 | 2 | . | . | . | 1 | 1 | . | . | 1 | . | 1 | 2 | . | . | 1 | . | 3 | . |
| " 7 ... ... ... ... | 17,214 | 9·1 | . | 3 | . | . | 1 | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | 2 | . |
| TOTAL CITY OF CORK | 78,490 | 15·9 | 1·3 | 24 | . | . | 2 | 1 | . | 4 | 7 | 10 | . | . | . | 1 | 1 | . | . | 1 | 1 | 5 | 4 | 1 | . | 10 | 2 | 10 | . |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 11th January, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Dec. 21 | . | . | . | 38 | . | 16 | 3 | . | — | . | . | 3 | . | . | — | 5 | 65 |
| | Dec. 28 | . | . | . | 38 | . | 17 | 4 | . | — | . | . | . | . | . | — | 1 | 60 |
| | Jan. 4 | 1 | . | . | 46 | . | 19 | 5 | . | — | . | . | 6 | . | 1*a* | — | 2 | 80 |
| | Jan. 11 | . | . | . | 45 | . | 22 | 7 | . | — | . | . | 2 | 1 | . | — | 6 | 83 |
| Dun Laoghaire Boro' | Dec. 21 | . | . | — | 5 | — | . | . | . | — | . | — | . | . | . | — | . | 5 |
| | Dec. 28 | . | . | — | 5 | — | . | . | . | — | . | — | . | . | . | — | . | 5 |
| | Jan. 4 | . | . | — | 5 | — | 1 | . | . | — | . | — | 1 | . | . | — | . | 7 |
| | Jan. 11 | . | . | — | 1 | — | 2 | . | 1 | — | . | — | . | . | . | — | . | 4 |
| Cork C. B. | Dec. 21 | . | . | . | 1 | — | . | . | 2 | . | . | — | . | . | . | 1 | 2 | 6 |
| | Dec. 28 | . | . | . | 3 | — | . | . | . | . | . | — | . | . | . | . | . | 3 |
| | Jan. 4 | . | . | . | 1 | — | 2 | 1 | 2 | . | . | — | 1 | . | . | . | 6 | 13 |
| | Jan. 11 | . | . | 1 | 1 | — | . | . | . | . | . | — | . | . | . | 1 | 3 | 6 |
| Limerick C. B. | Dec. 21 | . | . | — | 1 | — | . | . | . | — | . | — | 1 | . | . | — | . | 2 |
| | Dec. 28 | 2 | . | — | 1 | — | 1 | 1 | . | — | . | — | 1 | . | . | — | 1 | 7 |
| | Jan. 4 | . | . | — | . | — | 1 | 1 | . | — | . | — | 1 | . | . | — | . | 3 |
| | Jan. 11 | . | . | — | 1 | — | 2 | 1 | . | — | . | — | 1 | . | . | — | 2 | 7 |
| Waterford C. B. | Dec. 21 | . | . | — | | — | . | 1 | . | — | . | — | . | . | . | — | . | 1 |
| | Dec. 28 | . | . | — | 1 | — | . | . | 1 | — | . | — | . | . | . | — | . | 2 |
| | Jan. 4 | . | . | — | 1 | — | . | 1 | 1 | — | . | — | . | . | . | — | . | 3 |
| | Jan. 11 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 1 | 2 |

(*a*) Encephalitis lethargica.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 11th January, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 11th January, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Dec. 21 | Dec. 28 | Jan. 4 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 1 | 1 | 1 | . | . | . | 1 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 5 | 4 | 4 | . | 1 | . | 3 |
| Scarlet Fever ... ... ... | 248 | 248 | 248 | 38 | 39 | 2 | 245 |
| Diphtheria ... ... ... | 150 | 145 | 154 | 23 | 27 | 1 | 149 |
| Pneumonia ... ... ... | 17 | 11 | 13 | 2 | 2 | . | 13 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

**Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.**

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FOR THE

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath.*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns are given** in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 20·3 and 18·8 ; City of Dublin, 21·4 and 19·4 ; Borough of Dun Laoghaire, 23·1 and 17·7 ; Cork, 18·6 and 18·4 ; Limerick, 14·5 and 24·4 ; and Waterford, 25·4 and 17·1.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·5 per 1,000. Among the 11 deaths from all causes for Limerick were 2 from whooping-cough and one from diarrhœa and enteritis of a child under 2 years of age ; the only death for Wexford was from measles and the 3 deaths for Kilkenny include one from measles.

**City of Dublin.**—The number of births registered during the week was 234—108 boys and 126 girls. Exclusive of those numbering 19, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 215, representing a rate of 25·8 per 1,000.

The number of deaths registered was 190—82 males and 108 females. Of the total, 20 related to persons belonging to other localities, and the deaths of 8 persons belonging to the City were registered in adjoining districts* so that the actual number of deaths for the City was 178, representing a rate of 21·4 per 1,000.

There were 15 deaths from the principal epidemic diseases, comprising 4 from measles, 7 from whooping-cough, one from diphtheria and 3 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 2, one and one ; from whooping-cough 0, 4 and 3 ; from diphtheria 4, 2 and one, and from diarrhœa and enteritis of children under 2 years 0, 6 and 2.

Tuberculous disease caused 18 deaths (14 of which were from pulmonary tuberculosis and 4 from tuberculous meningitis) as against 15, 16 and 11 from all forms of tuberculosis in the three preceding weeks.

Fifteen deaths were caused by cancer, and 36 by diseases of the heart.

There were 14 deaths from pneumonia, comprising 6 from broncho-pneumonia, 6 from lobar pneumonia, and 2 from pneumonia (not otherwise defined). Bronchitis caused 18 deaths.

Five deaths from violence were registered, one of which was due to burns and 2 to injuries caused by motor vehicles.

Among the deaths of infants under one year of age, 2 were due to measles, 6 to whooping-cough, one to meningitis, 2 to convulsions, 3 to pneumonia, 3 to diarrhœa and enteritis, 4 to premature birth, one to congenital malformation and 3 to congenital debility.

Forty of the deaths recorded for the City during the week were those of children under 5 years of age, 27 being infants under one year, 10 of whom were under one month old, and 65 were those of persons aged 65 years and upwards, of whom 50 were aged 70 years or over.

Of the 178 deaths recorded, 93 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 18·5 per 1,000 of the population and for Londonderry 11·5.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 15·1) the mortality was 14·7 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 18·2 per 1,000 persons living, the rate for Glasgow being 19·3 and for Edinburgh 17·1.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 18th January, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 25.0 | 20·3 | 1·5 | 335 | 272 | 43 | 100 | . | 6 | . | 9 | 1 | 6 | 1 | 20 | 7 | 23 | 19 | 32 | 7 | 9 | 123 | 1 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 25·8 | 21.4 | 1·8 | 215 | 178 | 27 | 65 | . | 4 | . | 7 | 1 | 3 | 1 | 14 | 4 | 15 | 14 | 25 | 5 | 5 | 93 | 1 | (*c*) 42·6 | 19·0 | 39·0 | 26 1 | 32·6 | 0·18 | 15·6 |
| | | | | | | | | | | | | | | | | | | | | | | | | | (*d*) 40·0 | 26.0 | 38·4 | 30·0 | 34·2 | 0.17 | 7·5 |
| BORO' DÚN LAOGHAIRE | 36,100 | 18·8 | 23·1 | 1·4 | 13 | 16 | 1 | 9 | . | . | . | . | . | 1 | . | 2 | . | 1 | 1 | 1 | 1 | 1 | 2 | . | (*e*) 41.2 | 19·4 | 39·0 | 26·2 | 32·6 | 0·20 | — |
| | | | | | | | | | | | | | | | | | | | | | | | | | 42 | 31 | 38·8 | 33·7 | 36·2 | 0·34 | . |
| CORK CO. BOROUGH | 78,490 | 24·6 | 18·6 | 0.7 | 37 | 28 | 6 | 8 | . | . | . | . | . | 1 | . | 2 | 1 | 1 | 2 | 2 | . | . | 12 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 21·1 | 14·5 | 4·0 | 16 | 11 | 3 | 3 | . | . | . | 2 | . | 1 | . | 1 | . | . | . | 2 | . | . | 2 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 19. 6 | 25·4 | . | 10 | 13 | . | 8 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST .. | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 10 | 4 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . |
| DUNDALK " .. | 13,996 | | | | 6 | 7 | 2 | 2 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | . | 1 | 3 | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 5 | 3 | 1 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 7 | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 8 | 6 | 1 | 3 | . | . | . | . | . | . | . | . | . | 2 | . | . | 1 | 1 | 6 | . | (*f*) 45 | 21 | 40.0 | 26·0 | 33.0 | 0·18 | 14·0 |
| TRALEE " .. | 10,533 | | | | 3 | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 5 | 3 | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 20·2 | 18.5 | — | 161 | 147 | 17 | 55 | . | . | . | 2 | 2 | 2 | 2 | 11 | 1 | 14 | 16 | 19 | 8 | 6 | 50 | 2 | . | . | . | . | . | . | . |
| LONDONDERRY " .. | 45,159 | 33·5 | 11·5 | — | 29 | 10 | 1 | 3 | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | . | . | 3 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,230,200 | 14.3 | 15·1 | — | 1,159 | 1,226 | 78 | 643 | 3*g* | 7 | 1 | 11 | 3 | 11 | 18 | 68 | 6 | 128 | 102 | 107 | 38 | 58 | . | . | 41 | 25 | 37.3 | 29·4 | 33.3 | 0.48 | 2·4 |
| EDINBURGH .. .. | 464,600 | — | 17·1 | — | 146 | 152 | 10 | 77 | . | . | . | 1 | . | . | 1 | — | — | — | 35 | | 8 | — | — | — | 39.0 | 25·0 | 35·6 | 28.3 | 31·9 | 0·01 | 30.2 |
| GLASGOW .. .. | 1,124,800 | — | 19.3 | — | 406 | 415 | 54 | 160 | . | . | 1 | 1 | 1 | 4 | 12 | — | — | — | 114 | | 16 | — | — | — | 41.8 | 24.1 | 36.2 | 28·7 | 32·5 | 0.09 | 12.1 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936, while the estimate shown for London relates to the resident population in 1934. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens Glasnevin. (*f*) Markree. (*g*) Typhoid Fever.

TABLE II.—Deaths registered during the week ended **Saturday, 18th January, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 8 | . | . | . | . | 1 | 1 | 2 | 4 | . | . | . | . | . | . | . | 3 | . | . | . | 1 | . | 4 | . | 1 | . |
| " No. 1 WEST ... ... ... ... | | | | 19 | 3 | . | 2 | 1 | 1 | . | 7 | 5 | . | . | . | 1 | 1 | . | . | . | 1 | 3 | 2 | 4 | . | 7 | . | 14 | . |
| " No. 2 ... ... ... ... ... | | | | 12 | 5 | . | . | . | . | 2 | 3 | 2 | . | 1 | . | 1 | . | 2 | . | . | . | . | . | 3 | 1 | 4 | 1 | 6 | 1 |
| " No. 3 ... ... ... ... ... | | | | 13 | 2 | 1 | . | . | . | 1 | 6 | 3 | . | . | . | 1 | . | . | . | 1 | 1 | 2 | . | 3 | . | 5 | . | 7 | . |
| " No. 4 ... ... ... ... ... | | | | 4 | . | 1 | . | 1 | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | 2 | 1 | 2 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 4 | . | . | . | . | . | . | 1 | 3 | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . | 1 | . | 1 | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 9 | 2 | . | . | . | . | 1 | 3 | 3 | . | . | . | . | . | 1 | . | . | . | . | 1 | 2 | . | 5 | . | 5 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 10 | 1 | 1 | 3 | . | . | . | 2 | 3 | . | . | . | . | . | . | . | 1 | . | . | 3 | 1 | . | 5 | . | 4 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 15 | 4 | 3 | . | . | . | 1 | 5 | 2 | . | 2 | . | 2 | . | . | . | 2 | . | . | 2 | 3 | . | 4 | . | 12 | . |
| " No. 2 ... ... ... ... | | | | 5 | 2 | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 3 | . | 3 | . |
| " No. 3 ... ... ... ... | | | | 19 | 5 | 1 | . | . | 1 | 2 | 4 | 6 | . | 1 | . | 1 | . | . | . | 1 | . | 2 | 1 | 2 | . | 11 | . | 15 | . |
| " No. 4 ... ... ... ... | | | | 12 | 1 | . | . | 1 | 1 | 1 | 3 | 5 | . | . | . | 1 | . | . | . | 2 | . | . | . | 2 | . | 7 | . | 9 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... ... | | | | 7 | . | . | . | . | 2 | 2 | 1 | 2 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | 1 | 3 | 1 | 2 | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 15 | . | . | 1 | . | . | . | 4 | 10 | . | . | . | . | . | . | . | . | 1 | 4 | 1 | 1 | . | 8 | . | 4 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 11 | 1 | . | . | 1 | . | . | 4 | 5 | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | 2 | 6 | 2 | 3 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 14 | 1 | . | . | . | 1 | 3 | 1 | 8 | . | . | . | . | . | . | 1 | 2 | 1 | 1 | . | . | . | 9 | . | 5 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 21·4 | 1·8 | 178 | 27 | 7 | 6 | 4 | 8 | 14 | 47 | 65 | . | 4 | . | 7 | 1 | 3 | 1 | 14 | 4 | 15 | 14 | 25 | 5 | 85 | 5 | 93 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 20 | 3 | . | . | 1 | 1 | 6 | 3 | 6 | . | . | . | . | . | 1 | . | 2 | . | 2 | 1 | 3 | 1 | 10 | 3 | 20 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 24·4 | . | 6 | 1 | . | . | . | . | 1 | 2 | 2 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 4 | . | 2 | . |
| " 2 ... ... ... ... ... | 11,208 | 27·9 | . | 6 | 1 | . | 1 | . | . | 1 | . | 3 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | 4 | . | 2 | . |
| " 3 ... ... ... ... ... | 10,971 | 23·8 | 4·8 | 5 | 1 | . | . | . | . | 1 | 1 | 2 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 4 | . | 3 | . |
| " 4 ... ... ... ... ... | 8,642 | 12·1 | . | 2 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . |
| " 5 ... ... ... ... ... | 5,613 | 9·3 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| " 6 ... ... ... ... ... | 12,005 | 4·3 | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 4 | . | 4 | . |
| " 7 ... ... ... ... ... | 17,214 | 21·2 | . | 7 | 1 | . | . | 1 | . | 2 | 2 | 1 | . | . | . | . | . | 1 | . | 2 | 1 | 1 | 2 | 2 | . | 19 | . | 12 | . |
| TOTAL CITY OF CORK | 78,490 | 18·6 | 0·7 | 28 | 6 | . | 1 | 1 | . | 5 | 7 | 8 | . | . | . | . | . | 1 | . | 2 | 1 | 1 | 2 | 2 | . | 19 | . | 12 | . |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 18th January, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Dec. 28 | . | . | . | 38 | . | 17 | 4 | . | — | . | . | . | . | . | — | 1 | 60 |
| | Jan. 4 | 1 | . | . | 46 | . | 19 | 5 | . | — | . | . | 6 | . | 1a | — | 2 | 80 |
| | Jan. 11 | . | . | . | 45 | . | 22 | 7 | . | — | . | . | 2 | 1 | . | — | 6 | 83 |
| | Jan. 18 | 1 | . | . | 35 | . | 10 | 5 | 1 | — | . | . | 1 | | . | — | 14 | 68 |
| Dún Laoghaire Boro' | Dec. 28 | . | . | — | 5 | — | . | . | . | — | . | — | . | . | . | — | . | 5 |
| | Jan. 4 | . | . | — | 5 | — | 1 | . | . | — | . | — | 1 | . | . | — | . | 7 |
| | Jan. 11 | . | . | — | 1 | — | 2 | . | 1 | — | . | — | . | . | . | — | . | 4 |
| | Jan. 18 | . | . | — | 5 | — | 1 | . | . | — | . | — | . | . | . | — | . | 6 |
| Cork C. B. | Dec. 28 | . | . | . | 3 | — | . | . | . | . | . | — | . | . | . | . | . | 3 |
| | Jan. 4 | . | . | . | 1 | — | 2 | 1 | 2 | . | . | — | 1 | . | . | . | 6 | 13 |
| | Jan. 11 | . | . | 1 | 1 | — | . | . | . | . | . | — | . | . | . | 1 | 3 | 6 |
| | Jan. 18 | . | . | 1 | 1 | — | . | . | 1 | . | . | — | . | . | . | 1 | 1 | 5 |
| Limerick C. B. | Dec. 28 | 2 | . | — | 1 | — | 1 | 1 | . | — | . | — | 1 | . | . | — | 1 | 7 |
| | Jan. 4 | . | . | — | . | — | 1 | 1 | . | — | . | — | 1 | . | . | — | . | 3 |
| | Jan. 11 | . | . | — | 1 | — | 2 | 1 | . | — | . | — | 1 | . | . | — | 2 | 7 |
| | Jan. 18 | . | . | — | 1 | — | . | 1 | . | — | . | — | . | . | . | — | . | 2 |
| Waterford C. B. | Dec. 28 | . | . | — | 1 | — | . | . | 1 | — | . | — | . | . | . | — | . | 2 |
| | Jan. 4 | . | . | — | 1 | — | . | 1 | 1 | — | . | — | . | . | . | — | . | 3 |
| | Jan. 11 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 1 | 2 |
| | Jan. 18 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 2 |

(*a*) Encephalitis lethargica.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 18th January, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 18th January, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Dec. 28 | Jan. 4 | Jan. 11 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 1 | 1 | 1 | 2 | . | . | 3 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 4 | 4 | 3 | . | . | . | 3 |
| Scarlet Fever ... ... ... | 248 | 248 | 245 | 32 | 30 | 1 | 246 |
| Diphtheria ... ... ... | 145 | 154 | 149 | 13 | 22 | 2 | 138 |
| Pneumonia ... ... ... | 11 | 13 | 13 | 3 | 3 | 1 | 12 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

**Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.**

(F.S.877.) M.8250.Wt.34—549, 3.200. 1/36. FALCONER.

LE hAGHAIDH NA SEIRBHISE PUIBLÍ

CÚNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS

WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

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*Oifig an Árd-Chlárадóra,*
*Baile Átha Cliath.*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns are given** in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 17·6 and 19·5 ; City of Dublin, 17·1 and 19·9 ; Borough of Dun Laoghaire, 18·8 and 18·4 ; Cork, 17·3 and 19·8 ; Limerick, 18·5 and 24·4 ; and Waterford, 11·7 and 16·6.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·3 per 1,000. Among the 14 deaths from all causes for Limerick were 2 from whooping-cough and one from diarrhœa and enteritis of a child under 2 years of age ; the 6 deaths for Waterford include one from diphtheria and one from diarrhœa and enteritis of a child under 2 years ; one of the four deaths for Galway was from whooping-cough and the 7 deaths for Tralee include one from measles.

**City of Dublin.**—The number of births registered during the week was 250—119 boys and 131 girls. Exclusive of those, numbering 30, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 220, representing a rate of 26·4 per 1,000.

The number of deaths registered was 159—86 males and 73 females. Of the total, 18 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district* so that the actual number of deaths for the City was 142, representing a rate of 17·1 per 1,000.

There were 10 deaths from the principal epidemic diseases, comprising 2 from measles, 3 from scarlet fever, 2 from diphtheria and 3 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were one, one and 4 ; from scarlet fever 0, 3 and 0 ; from diphtheria 2, one and one, and from diarrhœa and enteritis of children under 2 years 6, 2 and 3.

Tuberculous disease caused 12 deaths (11 of which were from pulmonary tuberculosis and one from general tuberculosis) as against 16, 11 and 18 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 23 by diseases of the heart.

There were 10 deaths from pneumonia, comprising 7 from broncho-pneumonia, 2 from lobar pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 16 deaths.

One accidental death (that of a child aged 2 years) due to scalds was registered.

Among the deaths of infants under one year of age, one was due to scarlet fever, one to tuberculosis, 2 to convulsions, 2 to pneumonia, 2 to bronchitis, 3 to diarrhœa and enteritis, one to premature birth, 2 to congenital malformations and 3 to congenital debility.

Twenty-four of the deaths recorded for the City during the week were those of children under 5 years of age, 17 being infants under one year, 3 of whom were under one month old, and 47 were those of persons aged 65 years and upwards, of whom 34 were aged 70 years or over.

Of the 142 deaths recorded, 64 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 20·7 per 1,000 of the population and for Londonderry 13·9.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 15·6) the mortality was 16·0 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 17·7 per 1,000 persons living, the rate for Glasgow being 18·2 and for Edinburgh 18·2.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 25th January, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 23.7 | 17·6 | 1·3 | 318 | 236 | 26 | 82 | . | 3 | 3 | 3 | 3 | 5 | 2 | 15 | 5 | 17 | 17 | 30 | 5 | 4 | 99 | 2 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 26·4 | 17.1 | 1·2 | 220 | 142 | 17 | 47 | . | 2 | 3 | . | 2 | 3 | 1 | 11 | 1 | 10 | 10 | 21 | 1 | 1 | 64 | . | (*c*) 46·4<br>(*d*) 46·1<br>(*e*) 46.2 | 21·0<br>28.0<br>22·0 | 40·3<br>40·1<br>40·7 | 30·9<br>33·6<br>31·2 | 35·6<br>36·9<br>35·8 | 1.33<br>1·12<br>1·50 | 9·7<br>5·1<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 7·2 | 18·8 | . | 5 | 13 | . | 7 | . | . | . | . | . | . | . | 1 | . | 2 | 1 | 1 | . | . | 7 | . | 44 | 29 | 38·2 | 35·7 | 36·9 | 1·52 | — |
| CORK CO. BOROUGH | 78,490 | 13·3 | 17·3 | . | 20 | 26 | 2 | 11 | . | . | . | . | . | . | . | . | 3 | 1 | 2 | 5 | . | . | 12 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 22·5 | 18·5 | 4·0 | 17 | 14 | 1 | 6 | . | . | . | 2 | . | 1 | . | . | 1 | 1 | 3 | . | 1 | . | 5 | 1 | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 27.4 | 11·7 | 3.9 | 14 | 6 | 1 | 1 | . | . | . | . | 1 | 1 | . | 1 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 8 | 4 | 3 | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | 1 | . | 3 | . | 49 | 31 | 36·6 | 32·3 | 34·4 | 1·10 | — |
| DUNDALK " .. | 13,996 | | | | 3 | 5 | 1 | 1 | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 12 | 3 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 7 | 7 | . | 2 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 11 | 5 | . | 1 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | (*f*) 43 | 24 | 39.0 | 31·0 | 35.0 | 0·95 | 6·3 |
| TRALEE " .. | 10,533 | | | | . | 7 | 1 | 1 | . | 1 | . | . | . | . | . | . | . | 1 | . | 1 | 2 | 2 | 4 | 1 | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 1 | 4 | . | 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 20·2 | 20.7 | — | 161 | 165 | 15 | 68 | . | 1 | 1 | 2 | 2 | 2 | 1 | 15 | 2 | 11 | 15 | 19 | 4 | 4 | 57 | 4 | 40·0 | 27.5 | 37·3 | 29.7 | 33·5 | 1·60 | — |
| LONDONDERRY " .. | 45,159 | 26·6 | 13·9 | — | 23 | 12 | . | 6 | . | 1 | . | . | . | . | . | 1 | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,230,200 | 15.4 | 15·6 | — | 1,249 | 1265 | 88 | 656 | . | 7 | 1 | 10 | 5 | 16 | 20 | 70 | 10 | 169 | 115 | 110 | 46 | 70 | — | 2 | 49 | 25 | 45.0 | 32·0 | 38.5 | 0.71 | 10·3 |
| EDINBURGH .. .. | 464,600 | — | 18·2 | — | 148 | 162 | 16 | 77 | . | 2 | . | . | 1 | . | 5 | — | — | — | 37 | | 5 | — | — | — | 45.0 | 26·0 | 38·6 | 30.4 | 34·5 | 1·08 | 13.7 |
| GLASGOW .. .. | 1,124,300 | — | 18.2 | — | 431 | 391 | 69 | 137 | . | . | . | 1 | . | 5 | 6 | — | — | — | 120 | | 10 | — | — | — | 39.9 | 21.7 | 37.5 | 29·9 | 33.7 | 1.20 | 3.6 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936, while the estimate shown for London relates to the resident population in 1934. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens Glasnevin. (*f*) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 25th January, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Deaths: Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 11 | 3 | . | . | 1 | . | . | 3 | 4 | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | 8 | . | 5 | . |
| " No. 1 WEST ... ... ... ... | | | | 12 | 1 | . | . | . | 1 | 2 | 2 | 6 | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | . | 9 | . | 8 | . |
| " No. 2 ... ... ... ... ... | | | | 8 | 1 | . | . | . | . | 1 | 5 | 1 | . | . | . | . | . | . | . | 2 | . | . | 1 | 2 | . | 3 | . | 5 | . |
| " No. 3 ... ... ... ... ... | | | | 10 | 1 | 1 | . | . | . | 2 | 2 | 4 | . | . | 1 | . | . | 1 | 1 | . | . | 1 | 1 | 2 | . | 3 | . | 7 | . |
| " No. 4 ... ... ... ... ... | | | | 6 | 1 | 1 | . | 1 | . | . | 2 | 1 | . | 1 | 1 | . | . | . | . | . | . | . | 1 | 1 | . | 2 | . | 4 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 5 | . | . | . | . | . | . | 3 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 4 | . | . | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 9 | 2 | . | . | . | . | 2 | 3 | 2 | . | . | . | . | . | 1 | . | . | . | 1 | 1 | 2 | . | 4 | . | 1 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 15 | 2 | . | 2 | 1 | . | 2 | 3 | 5 | . | 1 | . | . | . | . | . | 2 | . | . | 1 | 1 | 1 | 9 | . | 5 | . |
| " No. 2 ... ... ... ... | | | | 3 | 1 | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . | 1 | . |
| " No. 3 ... ... ... ... | | | | 20 | . | . | . | 2 | . | 5 | 3 | 10 | . | . | . | . | . | . | . | 1 | . | 2 | . | 6 | . | 11 | . | 9 | . |
| " No. 4 ... ... ... ... | | | | 15 | 3 | 2 | . | 1 | . | 3 | 3 | 3 | . | . | . | . | 2 | . | . | 1 | . | 1 | 3 | 1 | . | 7 | . | 11 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... | | | | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 11 | 1 | . | . | . | 2 | 1 | 4 | 3 | . | . | . | . | . | . | . | 1 | . | 2 | 1 | . | . | 7 | . | 1 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 3 | 1 | . | . | . | . | 1 | . | 1 | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | 1 | . | 1 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 12 | . | . | 1 | 1 | . | 3 | 2 | 5 | . | . | 1 | . | . | . | . | 1 | . | 1 | . | 2 | . | 7 | 1 | 6 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 17·1 | 1·2 | 142 | 17 | 4 | 3 | 7 | 4 | 24 | 36 | 47 | . | 2 | 3 | . | 2 | 3 | 1 | 11 | 1 | 10 | 10 | 21 | 1 | 77 | 1 | 64 | . |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 18 | 4 | . | . | 2 | 2 | 3 | 5 | 2 | . | . | 1 | . | . | 1 | . | . | 2 | . | 2 | . | . | 12 | . | 18 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 12·2 | . | 3 | . | . | . | . | . | . | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 2 | . | 1 | . |
| " 2 ... ... ... ... | 11,208 | 23·3 | . | 5 | . | . | . | 1 | . | 1 | 2 | 1 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 3 | . | 2 | . |
| " 3 ... ... ... ... | 10,971 | 14·3 | . | 3 | . | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | 2 | . |
| " 4 ... ... ... ... | 8,642 | 30·2 | . | 5 | 1 | . | . | . | . | . | 1 | 3 | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 3 | . | 2 | . |
| " 5 ... ... ... ... | 5,613 | 9·3 | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . |
| " 6 ... ... ... ... | 12,005 | 26·1 | . | 6 | . | . | . | . | 1 | . | 3 | 2 | . | . | . | . | . | . | . | . | 2 | . | 1 | . | . | 3 | . | 3 | . |
| " 7 ... ... ... ... | 17,214 | 9.1 | . | 3 | 1 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 1 | . |
| TOTAL CITY OF CORK | 78,490 | 17·3 | . | 26 | 2 | 1 | . | 1 | 1 | 1 | 9 | 11 | . | . | . | . | . | . | . | . | 3 | 1 | 2 | 5 | . | 15 | . | 12 | . |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its component parts are those according to the Census of 1926

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 25th January, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Jan. | 4 | 1 | . | . | 46 | . | 19 | 5 | . | — | . | . | 6 | . | 1a | — | 2 | 80 |
| | Jan. | 11 | . | . | . | 45 | . | 22 | 7 | . | — | . | . | 2 | 1 | . | — | 6 | 83 |
| | Jan. | 18 | 1 | . | . | 35 | . | 10 | 5 | 1 | — | . | . | 1 | 1 | . | — | 14 | 68 |
| | Jan. | 25 | 1 | . | . | 33 | . | 16 | 5 | | — | . | . | 4 | . | . | — | 10 | 69 |
| Dun Laoghaire Boro' | Jan. | 4 | . | . | — | 5 | — | 1 | . | . | — | . | — | 1 | . | . | — | . | 7 |
| | Jan. | 11 | . | . | — | 1 | — | 2 | . | 1 | — | . | — | . | . | . | — | . | 4 |
| | Jan. | 18 | . | . | — | 5 | — | 1 | . | . | — | . | — | . | . | . | — | . | 6 |
| | Jan. | 25 | . | . | — | 5 | — | 1 | 1 | . | — | . | — | . | . | . | — | . | 7 |
| Cork C. B. | Jan. | 4 | . | . | . | 1 | — | 2 | 1 | 2 | . | . | — | 1 | . | . | . | 6 | 13 |
| | Jan. | 11 | . | . | 1 | 1 | — | . | . | . | . | . | — | . | . | . | 1 | 3 | 6 |
| | Jan. | 18 | . | . | 1 | 1 | — | . | . | 1 | . | . | — | . | . | . | 1 | 1 | 5 |
| | Jan. | 25 | . | . | . | 2 | — | 1 | . | . | . | . | — | . | . | . | . | 1 | 4 |
| Limerick C. B. | Jan. | 4 | . | . | — | . | — | 1 | 1 | . | — | . | — | 1 | . | . | — | . | 3 |
| | Jan. | 11 | . | . | — | 1 | — | 2 | 1 | . | — | . | — | 1 | . | . | — | 2 | 7 |
| | Jan. | 18 | . | . | — | 1 | — | .. | 1 | . | — | . | — | . | . | . | — | . | 2 |
| | Jan. | 25 | . | . | — | . | — | 3 | . | . | — | . | — | . | . | . | — | 2 | 5 |
| Waterford C. B. | Jan. | 4 | . | . | — | 1 | — | . | 1 | 1 | — | . | — | . | . | . | — | . | 3 |
| | Jan. | 11 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 1 | 2 |
| | Jan. | 18 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 2 |
| | Jan. | 25 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 2 | 3 |

(a) Encephalitis lethargica.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 25th January, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 25th January, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Jan. 4 | Jan. 11 | Jan. 18 | No. admitted | Discharged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 1 | 1 | 3 | 1 | . | . | 4 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 4 | 3 | 3 | 2 | 2 | . | 3 |
| Scarlet Fever ... ... ... | 248 | 245 | 246 | 36 | 29 | 2 | 251 |
| Diphtheria ... ... ... | 154 | 149 | 138 | 21 | 16 | 2 | 141 |
| Pneumonia ... ... ... | 13 | 13 | 12 | 6 | 6 | 1 | 11 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

**Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.**

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# WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
# TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath.*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 16·6 and 18·1 ; City of Dublin, 17·3 and 18·7 ; Borough of Dun Laoghaire, 15·9 and 20·2 ; Cork, 17·3 and 17·3 ; Limerick, 17·2 and 19·2 ; and Waterford, 9·8 and 15·2.

The deaths from the principal epidemic diseases † recorded for the twelve principal towns last week were represented by an annual rate of 1·4 per 1,000. Among the 26 deaths from all causes for Cork were one from diphtheria and one from diarrhœa and enteritis of a child under 2 years of age ; the 13 deaths for Limerick include one from whooping-cough ; the 2 deaths for Tralee and the 2 deaths for Kilkenny include one from measles.

**City of Dublin.**—The number of births registered during the week was 262—148 boys and 114 girls. Exclusive of those, numbering 36, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 226, representing a rate of 27·2 per 1,000.

The number of deaths registered was 163—72 males and 91 females. Of the total, 27 related to persons belonging to other localities, and the deaths of 8 persons belonging to the City were registered in adjoining districts* so that the actual number of deaths for the City was 144, representing a rate of 17·3 per 1,000.

There were 12 deaths from the principal epidemic diseases, comprising one from scarlet fever, 3 from whooping-cough, 6 from diphtheria and 2 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from scarlet fever were 3, 0 and 3 ; from whooping-cough 3, 7 and 0 ; from diphtheria, one, one and 2, and from diarrhœa and enteritis of children under 2 years, 2, 3 and 3.

Tuberculous disease caused 20 deaths (17 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 2 from other forms of tuberculous disease) as against 11, 18 and 12 from all forms of tuberculosis in the three preceding weeks.

Four deaths were caused by cancer, and 35 by diseases of the heart.

There were 13 deaths from pneumonia, comprising 7 from broncho-pneumonia, 3 from lobar pneumonia, and 3 from pneumonia (not otherwise defined). Bronchitis caused 14 deaths.

Two accidental deaths were registered.

Among the deaths of infants under one year of age, 3 were due to whooping-cough, one to cerebro-spinal fever, 4 to pneumonia, 2 to diarrhœa and enteritis, 2 to premature birth, one to congenital malformation and 2 to congenital debility.

Twenty-eight of the deaths recorded for the City during the week were those of children under 5 years of age, 18 being infants under one year, 6 of whom were under one month old, and 47 were those of persons aged 65 years and upwards, of whom 36 were aged 70 years or over.

Of the 144 deaths recorded, 66 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 18·5 per 1,000 of the population and for Londonderry 19·6.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 15·1) the mortality was 15·2 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 16·8 per 1,000 persons living, the rate for Glasgow being 17·4 and for Edinburgh 16·3.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 1st February, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 24.5 | 16·6 | 1·4 | 328 | 222 | 29 | 76 | . | 2 | 1 | 4 | 7 | 5 | 3 | 23 | 5 | 10 | 18 | 24 | 6 | 9 | 104 | 3 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 27·2 | 17.3 | 1·4 | 226 | 144 | 18 | 47 | . | . | 1 | 3 | 6 | 2 | 1 | 17 | 3 | 4 | 13 | 15 | 2 | 6 | 66 | 1 | (*c*) 49·8<br>(*d*) 49·3 | 28·8<br>35.4 | 48·0<br>47·5 | 36·3<br>40·5 | 42·1<br>44·0 | 0.40<br>0·29 | 19·6<br>15·4 |
| BORO' DÚN LAOGHAIRE | 36,100 | 13·0 | 15·9 | . | 9 | 11 | 4 | 6 | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | 4 | . | (*e*) 50.8<br>49 | 30·0<br>38 | 48·6<br>46·4 | 38·6<br>43·5 | 43·6<br>44·9 | 0.43<br>0·68 | —<br>— |
| CORK CO. BOROUGH | 78,490 | 29·9 | 17·3 | 1.3 | 45 | 26 | 2 | 7 | . | . | . | . | 1 | 1 | 1 | 5 | 1 | 3 | 1 | 4 | . | . | 16 | 1 | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 14·5 | 17·2 | 1·3 | 11 | 13 | 1 | 4 | . | . | . | 1 | . | . | . | 1 | . | 1 | 2 | 2 | 1 | . | 8 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 19.6 | 9·8 | 2.0 | 10 | 5 | 1 | 3 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 3 | 5 | 2 | 1 | . | . | . | . | . | 1 | 1 | . | . | . | . | 1 | . | . | 3 | 1 | 47 | 32 | 46·0 | 40·0 | 43·0 | 1·00 | — |
| DUNDALK " .. | 13,996 | | | | 4 | 4 | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 2 | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 6 | 4 | . | 3 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 3 | 3 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 2 | 3 | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | 1 | . | . | (*f*) 48 | 31 | 47.0 | 36·0 | 41.5 | 0·66 | 12·1 |
| TRALEE " .. | 10,533 | | | | 3 | 2 | . | 1 | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 6 | 2 | 1 | 1 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 22·9 | 18.5 | — | 182 | 147 | 12 | 54 | . | . | . | 2 | 3 | 1 | 2 | 12 | 2 | 10 | 7 | 24 | 2 | 2 | 45 | 3 | 47·5 | 30.0 | 43·7 | 35.5 | 39·6 | 0·49 | . |
| LONDONDERRY " .. | 45,159 | 11·5 | 19·6 | — | 10 | 17 | 2 | 7 | . | . | . | . | . | 1 | . | 1 | . | . | 1 | 1 | . | . | 3 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,230,200 | 13.6 | 15·1 | — | 1,101 | 1223 | 103 | 652 | 1*g* | 5 | . | 2 | 8 | 21 | 19 | 55 | 4 | 136 | 106 | 84 | 49 | 65 | — | — | 52·0 | 20.0 | 45.3 | 35·1 | 40.2 | 0.94 | 6·7 |
| EDINBURGH .. .. | 464,600 | — | 16·3 | — | 134 | 145 | 18 | 76 | . | 2 | . | . | . | 1 | 2 | — | — | — | 38 | | 5 | — | — | — | 45.0 | 30·0 | 42·7 | 35.6 | 39·1 | 0·39 | 8.0 |
| GLASGOW .. .. | 1,124,300 | — | 17.4 | — | 476 | 375 | 56 | 140 | . | . | . | . | 2 | 5 | 8 | — | — | — | 94 | | 15 | — | — | — | 45.0 | 29.1 | 42.6 | 35·6 | 39.1 | 0.48 | 2.0 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936, while the estimate shown for London relates to the resident population in 1934. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 1st February, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 11 | . | 1 | . | . | . | 1 | 4 | 5 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | 1 | 8 | 1 | 7 | . |
| " No. 1 WEST ... ... ... ... | | | | 10 | 1 | 1 | . | . | . | 1 | 4 | 3 | . | . | . | . | . | 1 | . | 1 | . | . | . | 1 | . | 7 | . | 6 | . |
| " No. 2 ... ... ... ... ... | | | | 14 | 2 | . | . | 1 | . | 2 | 2 | 7 | . | . | . | . | . | . | . | 2 | . | . | 3 | 2 | 1 | 6 | 1 | 7 | . |
| " No. 3 ... ... ... ... ... | | | | 11 | 3 | . | . | . | . | 3 | 2 | 3 | . | . | . | 1 | . | . | 1 | . | . | . | 2 | . | . | 7 | . | 4 | . |
| " No. 4 ... ... ... ... ... | | | | 4 | 2 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | 2 | 2 | 4 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 2 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 7 | . | 1 | . | . | 1 | 1 | 2 | 2 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | 4 | . | 2 | 1 |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 7 | . | 1 | . | . | 1 | 2 | 1 | 2 | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | . | 4 | . | 2 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 9 | 3 | 2 | . | 1 | . | 1 | 1 | 1 | . | . | . | 1 | 1 | . | . | 2 | . | . | 2 | . | . | 3 | . | 5 | . |
| " No. 2 ... ... ... ... | | | | 6 | 2 | . | . | . | . | 1 | 2 | 1 | . | . | . | . | . | . | . | . | . | 2 | 2 | 1 | . | 1 | 1 | 3 | . |
| " No. 3 ... ... ... ... | | | | 19 | 1 | 1 | . | 5 | 2 | 1 | 5 | 4 | . | . | 1 | . | 3 | 1 | . | 2 | 1 | . | . | 4 | . | 7 | . | 10 | . |
| " No. 4 ... ... ... ... | | | | 10 | 1 | . | 2 | . | 1 | . | 1 | 5 | . | . | . | 1 | 2 | . | . | 1 | 1 | . | . | 2 | . | 3 | 1 | 5 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 11 | 1 | . | . | . | 1 | . | 5 | 4 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | 9 | . | 2 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 7 | . | . | . | . | 1 | 2 | 3 | 1 | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 5 | . | 1 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 16 | 2 | . | . | . | 2 | 2 | 2 | 8 | . | . | . | . | . | . | . | 3 | . | 1 | . | 2 | . | 10 | . | 8 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 17·3 | 1·4 | 144 | 18 | 8 | 2 | 7 | 9 | 17 | 36 | 47 | . | . | 1 | 3 | 6 | 2 | 1 | 17 | 3 | 4 | 13 | 15 | 2 | 77 | 6 | 66 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 27 | 7 | . | . | . | . | 6 | 6 | 8 | . | . | . | . | . | 1 | . | 1 | . | 2 | 1 | 2 | . | 20 | . | 27 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 12·2 | . | 3 | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 1 | . | 3 | . |
| " 2 ... ... ... ... | 11,208 | 14·0 | 4·7 | 3 | 1 | . | . | . | . | 1 | . | 1 | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | 1 | . | 1 | . |
| " 3 ... ... ... ... | 10,971 | 19·0 | 4·8 | 4 | . | . | . | 1 | . | . | 1 | 2 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 3 | . | 1 | . |
| " 4 ... ... ... ... | 8,642 | 18·1 | . | 3 | . | 1 | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | . | . | . | 2 | . |
| " 5 ... ... ... ... | 5,613 | 9·3 | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | . |
| " 6 ... ... ... ... | 12,005 | 21·7 | . | 5 | . | 1 | . | . | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | 2 | . | 4 | 1 |
| " 7 ... ... ... ... | 17,214 | 21·2 | . | 7 | 1 | . | . | . | 1 | . | 2 | 3 | . | . | . | . | . | . | 1 | 1 | . | 2 | . | 1 | . | 2 | . | 4 | . |
| TOTAL CITY OF CORK | 78,490 | 17·3 | 1·3 | 26 | 2 | 2 | . | 1 | 3 | 3 | 8 | 7 | . | . | . | . | 1 | 1 | 1 | 5 | 1 | 3 | 1 | 4 | . | 9 | . | 16 | 1 |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 1st February, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Jan. 11 | . | . | . | 45 | . | 22 | 7 | . | — | . | . | 2 | 1 | . | — | 6 | 83 |
| | Jan. 18 | 1 | . | . | 35 | . | 10 | 5 | 1 | — | . | . | 1 | 1 | . | — | 14 | 68 |
| | Jan. 25 | 1 | . | . | 33 | . | 16 | 5 | . | — | . | . | 4 | . | . | — | 10 | 69 |
| | Feb. 1 | . | . | . | 31 | . | 22 | 4 | 1 | — | . | . | 1 | . | . | — | 9 | 68 |
| Dún Laoghaire Boro' | Jan. 11 | . | . | — | 1 | — | 2 | . | 1 | — | . | — | . | . | . | — | . | 4 |
| | Jan. 18 | . | . | — | 5 | — | 1 | . | . | — | . | — | . | . | . | — | . | 6 |
| | Jan. 25 | . | . | — | 5 | — | 1 | 1 | . | — | . | — | . | . | . | — | . | 7 |
| | Feb. 1 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| Cork C. B. | Jan. 11 | . | . | 1 | 1 | — | . | . | . | . | . | — | . | . | . | 1 | 3 | 6 |
| | Jan. 18 | . | . | 1 | 1 | — | . | . | 1 | . | . | — | . | . | . | 1 | 1 | 5 |
| | Jan. 25 | . | . | . | 2 | — | 1 | . | . | . | . | — | . | . | . | . | 1 | 4 |
| | Feb. 1 | . | . | . | . | — | 2 | 2 | 6 | 1 | . | — | 2 | . | . | . | 10 | 23 |
| Limerick C. B. | Jan. 11 | . | . | — | 1 | — | 2 | 1 | . | — | . | — | 1 | . | . | — | 2 | 7 |
| | Jan. 18 | . | . | — | 1 | — | . | 1 | . | — | . | — | . | . | . | — | . | 2 |
| | Jan. 25 | . | . | — | . | — | 3 | . | . | — | . | — | . | . | . | — | 2 | 5 |
| | Feb. 1 | . | . | — | . | — | 5 | . | . | — | . | — | . | . | . | — | 3 | 8 |
| Waterford C. B. | Jan. 11 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 1 | 2 |
| | Jan. 18 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 2 |
| | Jan. 25 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 2 | 3 |
| | Feb. 1 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | 3 | 4 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 1st February, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 1st February, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Jan. 11 | Jan. 18 | Jan. 25 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 1 | 3 | 4 | . | . | . | 4 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 3 | 3 | 3 | 3 | 2 | . | 4 |
| Scarlet Fever ... ... ... | 245 | 246 | 251 | 29 | 38 | . | 242 |
| Diphtheria ... ... ... | 149 | 138 | 141 | 36 | 21 | 3 | 153 |
| Pneumonia ... ... ... | 13 | 12 | 11 | 1 | 5 | . | 7 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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# CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
# WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
# TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath.*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 17·2 and 17·9; City of Dublin, 15·7 and 17·9; Borough of Dun Laoghaire, 15·9 and 18·4; Cork, 25·2 and 19·6; Limerick, 21·1 and 17·8; and Waterford, 21·5 and 17·1.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0·7 per 1,000. Among the 16 deaths for Limerick was one from whooping-cough; one of the 11 deaths for Waterford was from typhoid fever, and the 4 deaths for Wexford and the 3 deaths for Kilkenny each include one from measles.

**City of Dublin.**—The number of births registered during the week was 240—118 boys and 122 girls. Exclusive of those, numbering 25, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 215, representing a rate of 25·8 per 1,000.

The number of deaths registered was 141—86 males and 55 females. Of the total, 10 related to persons belonging to other localities,* so that the actual number of deaths for the City was 131, representing a rate of 15·7 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising 3 from measles and 3 from scarlet fever. In the three preceding weeks deaths from measles were 4, 2 and 0, and from scarlet fever 0, 3 and one.

Tuberculous disease caused 10 deaths (9 of which were from pulmonary tuberculosis, and one from tuberculous peritonitis) as against 18, 12 and 20 from all forms of tuberculosis in the three preceding weeks.

Nineteen deaths were caused by cancer, and 23 by diseases of the heart.

There were 8 deaths from pneumonia, comprising 3 from broncho-pneumonia, 4 from lobar pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 14 deaths.

Four accidental deaths were registered, 2 of which were due to burns and one to injuries caused by a motor vehicle. There was also one death by suicide.

Among the deaths of infants under one year of age, one was due to scarlet fever, 2 to convulsions, 3 to pneumonia, 3 to congenital malformations and 3 to congenital debility.

Twenty of the deaths recorded for the City during the week were those of children under 5 years of age, 13 being infants under one year, 8 of whom were under one month old, and 48 were those of persons aged 65 years and upwards, of whom 33 were aged 70 years or over.

Of the 131 deaths recorded, 65 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 19·2 per 1,000 of the population and for Londonderry 17·3.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 13·8) the mortality was 14·2 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 16·1 per 1,000 persons living, the rate for Glasgow being 15·5 and for Edinburgh 14·5.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 8th February, 1936**, for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 24.2 | 17·2 | 0·7 | 324 | 231 | 20 | 90 | 1 | 5 | 3 | 1 | · | · | 2 | 18 | 3 | 28 | 13 | 24 | 6 | 11 | 105 | 7 | · | · | · | · | · | · | · |
| CITY OF DUBLIN .. | 433,800 | 25·8 | 15.7 | 0·7 | 215 | 131 | 13 | 48 | · | 3 | 3 | · | · | · | 2 | 9 | 1 | | 8 | 17 | 5 | 6 | 65 | 5 | (*c*) 49·7<br>(*d*) 48.2 | 21·2<br>30.9 | 44·7<br>44·0 | 34·1<br>35·7 | 39·4<br>39·9 | 0.38<br>0·17 | 21·2<br>15·4 |
| BORO' DÚN LAOGHAIRE | 36,100 | 13·0 | 15·9 | · | 9 | 11 | 1 | 8 | | · | · | · | · | · | · | · | · | 1 | 1 | 1 | · | 2 | 1 | · | (*e*) 48·9<br>45 | 22·5<br>29 | 43·8<br>42·1 | 33·2<br>37·2 | 38·5<br>39·6 | 0·49<br>0·21 | —<br>11·9 |
| CORK CO. BOROUGH | 78,490 | 20·6 | 25·2 | · | 31 | 38 | 1 | 14 | · | · | · | · | · | · | · | 2 | 1 | 6 | 3 | 2 | · | 1 | 21 | · | · | · | · | · | · | · | · |
| LIMERICK " " .. | 39,448 | 11·9 | 21·1 | 1·3 | 9 | 16 | 2 | 5 | · | · | · | 1 | · | · | · | 2 | · | 1 | 1 | 1 | · | 1 | 8 | 1 | · | · | · | · | · | · | · |
| WATERFORD " " .. | 26,647 | 19.6 | 21·5 | 2.0 | 10 | 11 | · | 4 | 1*g* | · | · | · | · | · | · | 2 | 1 | · | · | · | · | · | 4 | · | · | · | · | · | · | · | · |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 27 | 5 | 1 | · | · | · | · | · | · | · | · | 2 | · | · | · | 1 | · | · | 3 | · | 50 | 32 | 46·3 | 38·0 | 42·2 | 0·16 | — |
| DUNDALK " .. | 13,996 | | | | 6 | 3 | · | 2 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| DROGHEDA " .. | 12,716 | | | | 6 | 6 | 1 | 3 | · | · | · | · | · | · | · | 1 | · | · | · | 1 | · | · | 2 | · | · | · | · | · | · | · | · |
| WEXFORD " .. | 11,879 | | | | 3 | 4 | 1 | 2 | · | 1 | · | · | · | · | · | · | · | · | · | · | 1 | 1 | 1 | · | · | · | · | · | · | · | · |
| SLIGO " .. | 11,437 | | | | 1 | 1 | · | 1 | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | (*f*) 50 | 22 | 44.0 | 33·0 | 38.5 | 0·21 | 18·5 |
| TRALEE " .. | 10,533 | | | | 4 | 2 | · | 1 | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 1 | · | · | · | · | · | · | · |
| KILKENNY " .. | 10,046 | | | | 3 | 3 | · | 2 | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| BELFAST CO. BORO' .. | 415,151 | 24·0 | 19.2 | — | 191 | 153 | 18 | 69 | · | · | 2 | · | 1 | 1 | 1 | 12 | 3 | 7 | 15 | 22 | 3 | 2 | 55 | 1 | | · | · | · | · | · | — |
| LONDONDERRY " .. | 45,159 | 25·4 | 17·3 | — | 22 | 15 | 2 | 6 | · | · | · | · | · | · | 1 | · | 1 | 1 | · | 2 | · | · | 1 | · | · | · | · | · | · | · | · |
| LONDON .. .. | 4,230,200 | 15 1 | 13·8 | — | 1,229 | 1119 | 103 | 603 | · | 5 | · | 10 | 4 | 24 | 11 | 58 | 7 | 129 | 98 | 65 | 47 | 59 | — | 1 | 45 | 25 | 39.7 | 30·7 | 35.2 | 0.5 | 21·7 |
| EDINBURGH .. .. | 464,600 | — | 14·5 | — | 134 | 129 | 16 | 61 | · | · | · | · | 1 | 2 | 4 | — | — | — | 24 | | 5 | — | — | — | 43.0 | 26·0 | 39·7 | 30.0 | 34·9 | 0·20 | 17·1 |
| GLASGOW .. .. | 1,124,300 | — | 15.5 | — | 416 | 334 | 48 | 138 | · | · | · | 1 | · | 6 | 4 | — | — | — | 85 | | 9 | — | — | — | 42.7 | 26.3 | 39.4 | 30.9 | 35·2 | 0.07 | 18·7 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936, while the estimate shown for London relates to the resident population in 1934. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 8th February, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| CITY OF DUBLIN. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 12 | . | . | . | 1 | . | 2 | 6 | 4 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 9 | 1 | 7 | . |
| " No. 1 WEST ... ... ... ... | | | | 7 | 1 | . | . | . | . | . | 3 | 3 | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | . | . | 2 | 1 | 4 | . |
| " No. 2 ... ... ... ... ... | | | | 13 | 1 | . | 1 | . | . | 2 | 4 | 5 | . | 1 | . | . | . | . | . | 2 | . | 1 | . | 3 | . | 6 | . | 7 | 1 |
| " No. 3 ... ... ... ... ... | | | | 6 | . | . | 1 | . | 1 | . | 1 | 3 | . | . | . | . | . | . | . | 1 | . | . | . | 2 | 1 | 2 | 1 | 4 | . |
| " No. 4 ... ... ... ... ... | | | | 9 | 1 | . | 1 | . | . | 1 | 4 | 2 | . | 1 | 1 | . | . | . | . | 1 | . | 4 | . | 1 | . | 1 | . | 5 | 1 |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 3 | 1 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | . | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 7 | . | 1 | . | . | . | 2 | 2 | 2 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | 4 | . | 1 | 1 |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 4 | 2 | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | . | 3 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 11 | 1 | 1 | . | 1 | 1 | . | 6 | 1 | . | . | 2 | . | . | . | 1 | . | . | 1 | . | 1 | . | 6 | . | 8 | . |
| " No. 2 ... ... ... ... | | | | 3 | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | 1 | . |
| " No. 3 ... ... ... ... | | | | 17 | 1 | . | 2 | . | 1 | 3 | 5 | 5 | . | 1 | . | . | . | . | . | 1 | . | . | . | 3 | 2 | 10 | 2 | 11 | 1 |
| " No. 4 ... ... ... ... | | | | 11 | 2 | . | . | . | . | . | 3 | 6 | . | . | . | . | . | . | . | 1 | . | 4 | 1 | 1 | . | 4 | . | 7 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... | | | | 5 | 1 | . | . | . | . | 1 | 1 | 2 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 4 | . | . | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 3 | . | . | . | . | 1 | . | 1 | 1 | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | . | . | 1 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 5 | . | . | . | . | . | . | 1 | 4 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | . | 1 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 14 | 2 | . | . | 1 | . | . | 4 | 7 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | 1 | 9 | 1 | | 1 |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 15·7 | 0·7 | 131 | 13 | 2 | 5 | 3 | 4 | 12 | 44 | 48 | . | 3 | 3 | . | . | . | 2 | 9 | 1 | 19 | 8 | 17 | 5 | 64 | 6 | 65 | 5 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 10 | . | . | . | . | 1 | 1 | 4 | 4 | 1‡ | . | . | . | . | . | . | . | . | 2 | . | . | . | 7 | . | 10 | . |
| CITY OF CORK. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 28·4 | . | 7 | . | . | . | . | . | 3 | 1 | 3 | . | . | . | . | . | . | . | 1 | . | 1 | 3 | . | . | 2 | . | 4 | . |
| " 2 ... ... ... ... | 11,208 | 27·9 | . | 6 | . | . | . | . | . | 2 | 2 | 2 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | 4 | . | 1 | . |
| " 3 ... ... ... ... | 10,971 | 19·0 | . | 4 | 1 | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 2 | . | 3 | . |
| " 4 ... ... ... ... | 8,642 | 18·1 | . | 3 | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 2 | . | 1 | . |
| " 5 ... ... ... ... | 5,613 | 37·2 | . | 4 | . | . | . | . | . | 1 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 4 | 1 | 3 | . |
| " 6 ... ... ... ... | 12,005 | 26·1 | . | 6 | . | . | . | . | . | . | 4 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 4 | . | 5 | . |
| " 7 ... ... ... ... | 17,214 | 24.2 | . | 8 | . | . | 1 | . | . | 1 | 3 | 3 | . | . | . | . | . | . | . | . | . | 2 | . | . | . | 6 | . | 4 | . |
| TOTAL CITY OF CORK | 78,490 | 25·2 | . | 38 | 1 | . | 1 | . | 1 | 8 | 13 | 14 | . | . | . | . | . | . | . | 2 | 1 | 6 | 3 | 2 | . | 24 | 1 | 21 | . |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926. ‡Typhoid Fever.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 8th February, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerpera l Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Jan. 18 | 1 | . | . | 35 | . | 10 | 5 | 1 | — | . | . | 1 | 1 | . | — | 14 | 68 |
| | Jan. 25 | 1 | . | . | 33 | . | 16 | 5 | . | — | . | . | 4 | . | . | — | 10 | 69 |
| | Feb. 1 | . | . | . | 31 | . | 22 | 4 | 1 | — | . | . | 1 | . | . | — | 9 | 68 |
| | Feb. 8 | 1 | . | . | 48 | . | 29 | 4 | . | — | . | . | 6 | . | . | — | 29 | 117 |
| Dun Laoghaire Boro' | Jan. 18 | . | . | — | 5 | — | 1 | . | . | — | . | — | . | . | . | — | . | 6 |
| | Jan. 25 | . | . | — | 5 | — | 1 | 1 | . | — | . | — | . | . | . | — | . | 7 |
| | Feb. 1 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | Feb. 8 | . | . | — | 2 | — | 5 | 1 | . | — | . | — | . | . | . | — | . | 8 |
| Cork C. B. | Jan. 18 | . | . | 1 | 1 | — | . | . | 1 | . | . | — | . | . | . | 1 | 1 | 5 |
| | Jan. 25 | . | . | . | 2 | — | 1 | . | . | . | . | — | . | . | . | . | 1 | 4 |
| | Feb. 1 | . | . | . | . | — | 2 | 2 | 6 | 1 | . | — | 2 | . | . | . | 10 | 23 |
| | Feb. 8 | . | . | . | 6 | — | . | 1 | 2 | . | . | — | 3 | . | . | . | 6 | 18 |
| Limerick C. B. | Jan. 18 | . | . | — | 1 | — | . | 1 | . | — | . | — | . | . | . | — | . | 2 |
| | Jan. 25 | . | . | — | . | — | 3 | . | . | — | . | — | . | . | . | — | 2 | 5 |
| | Feb. 1 | . | . | — | . | — | 5 | . | . | — | . | — | . | . | . | — | 3 | 8 |
| | Feb. 8 | 1 | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| Waterford C. B. | Jan. 18 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 2 |
| | Jan. 25 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 2 | 3 |
| | Feb. 1 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | 3 | 4 |
| | Feb. 8 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 2 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 8th February, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 8th February, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Jan. 18 | Jan. 25 | Feb. 1 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 3 | 4 | 4 | . | . | . | 4 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 3 | 3 | 4 | . | . | . | 4 |
| Scarlet Fever ... ... ... | 246 | 251 | 242 | 23 | 43 | 3 | 219 |
| Diphtheria ... ... ... | 138 | 141 | 153 | 33 | 13 | 1 | 172 |
| Pneumonia ... ... ... | 12 | 11 | 7 | 7 | 1 | 1 | 12 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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# CÚNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
## WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
## TWELVE PRINCIPAL TOWNS OF SAORSTÁT EIREANN.

*By Authority of the Registrar-General.*

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath.*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 17.4 and 17.2 ; City of Dublin, 17.3 and 16.9 ; Borough of Dun Laoghaire, 13.0 and 15.9 ; Cork, 19.3 and 19.8 ; Limerick, 19.8 and 19.2 ; and Waterford, 21.5 and 16.1.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1.4 per 1,000. Among the 29 deaths from all causes for Cork were 5 from diarrhœa and enteritis of children under 2 years of age ; 3 of the 15 deaths for Limerick were from whooping-cough ; included in the 3 deaths for Wexford were 2 from measles ; and one of the 5 deaths for Kilkenny was from measles.

**City of Dublin**.—The number of births registered during the week was 258—131 boys and 127 girls. Exclusive of those, numbering 29, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 229, representing a rate of 27.5 per 1,000.

The number of deaths registered was 160—86 males and 74 females. Of the total, 19 related to persons belonging to other localities, and the deaths of 3 persons belonging to the City were registered in adjoining districts*, so that the actual number of deaths for the City was 144, representing a rate of 17.3 per 1,000.

There were 7 deaths from the principal epidemic diseases, comprising one from typhoid fever, one from measles, one from whooping-cough, 3 from diphtheria and one from diarrhœa and enteritis of a child under 2 years of age. In the three preceding weeks deaths from measles were 2, 0 and 3 ; from whooping-cough 0, 3, and 0 ; from diphtheria 2, 5 and 0 ; and from diarrhœa and enteritis of children under 2 years 3, 2 and 0. There were no deaths from typhoid fever in the three previous weeks.

Tuberculous disease caused 17 deaths (16 of which were from pulmonary tuberculosis, and one from tuberculous meningitis) as against 12, 20 and 10 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 15 by diseases of the heart.

There were 15 deaths from pneumonia, comprising 10 from broncho-pneumonia, 3 from lobar pneumonia, and 2 from pneumonia (not otherwise defined). Bronchitis caused 23 deaths.

Four accidental deaths were registered, one of which was due to burns and one to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, one was due to tuberculosis, 4 to pneumonia, one to bronchitis, one to diarrhœa and enteritis, one to congenital malformation, 14 to premature birth, 3 to injury at birth and 2 to congenital debility.

Forty-three of the deaths recorded for the City during the week were those of children under 5 years of age, 29 being infants under one year, 13 of whom were under one month old, and 45 were those of persons aged 65 years and upwards, of whom 33 were aged 70 years or over.

Of the 144 deaths recorded, 77 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 19·8 per 1,000 of the population and for Londonderry 24·2.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 15·4) the mortality was 15·6 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 16·7 per 1,000 persons living, the rate for Glasgow being 16·9 and for Edinburgh 18·0.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 15th February, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | Annual Rate per 1,000 persons represented by: DEATHS: From all Causes | Annual Rate per 1,000 persons represented by: DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | DEATHS: Under 1 year of Age | DEATHS: 65 years and upwards | DEATHS caused by Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 25·6 | 17·4 | 1·4 | 344 | 234 | 42 | 76 | 1 | 4 | · | 4 | 3 | 7 | 4 | 20 | 2 | 17 | 26 | 40 | 8 | 6 | 112 | 2 | · | · | · | · | · | · | · |
| CITY OF DUBLIN .. | 433,800 | 27·5 | 17.3 | 0·8 | 229 | 144 | 29 | 45 | 1*g* | 1 | . | 1 | 3 | 1 | 1 | 16 | 1 | 10 | 15 | 30 | 4 | 2 | 77 | 1 | (*c*) 48·7<br>(*d*) 46·1 | 29·7<br>32.1 | 43·3<br>42·6 | 36·9<br>36·1 | 40·1<br>39·4 | 0.61<br>0·47 | 15·7<br>11·1 |
| BORO' DÚN LAOGHAIRE | 36,100 | 26·0 | 13·0 | | 18 | 9 | · | 4 | . | . | . | . | . | . | . | . | . | 2 | . | 2 | 1 | 1 | 3 | . | (*e*) 50<br>42 | 30<br>35 | 43·7<br>40·1 | 35·6<br>38·0 | 39·6<br>39·0 | 0·52<br>0·57 | —<br>15·5 |
| CORK CO. BOROUGH | 78,490 | 19·9 | 19·3 | 3·3 | 30 | 29 | 8 | 8 | . | . | . | . | . | 5 | 2 | 2 | 1 | . | 4 | 4 | . | . | 16 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 25·1 | 19·8 | 4·0 | 19 | 15 | 4 | 4 | . | . | . | 3 | . | . | 1 | . | . | 3 | 1 | 2 | . | . | 8 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 21.5 | 21·5 | 2.0 | 11 | 11 | 1 | 7 | . | . | . | . | . | 1 | . | . | . | . | 1 | 2 | . | . | 4 | 1 | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 10 | 6 | . | 1 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | 1 | 1 | 1 | . | 46 | 32 | 43·3 | 35·7 | 39·5 | 0·31 | — |
| DUNDALK " .. | 13,996 | | | | 2 | 5 | . | 2 | . | . | . | . | . | . | . | . | . | . | 1 | . | 2 | 2 | | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 6 | 3 | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 9 | 3 | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 4 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | (*f*) 51 | 31 | 45.0 | 34·0 | 39.5 | 0·11 | 14·3 |
| TRALEE " .. | 10,533 | | | | 5 | 3 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 1 | 5 | . | 1 | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 19·6 | 19.8 | — | 156 | 158 | 21 | 62 | . | . | . | . | 3 | 2 | 1 | 11 | 3 | 21 | 22 | 11 | 2 | 3 | 54 | 4 | 44·0 | 27·0 | 41·1 | 32.1 | 36·6 | 0·43 | — |
| LONDONDERRY " .. | 45,159 | 31·2 | 24·2 | — | 27 | 21 | 6 | 5 | . | . | 1 | . | . | . | | . | . | . | 3 | 4 | . | . | 3 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,230,200 | 14·6 | 15·4 | — | 1,182 | 1252 | 92 | 660 | 1*g* | 8 | 1 | 13 | 7 | 8 | 12 | 6 | 5 | 131 | 113 | 98 | 39 | 53 | — | 1 | 43 | 19 | 38.9 | 27·1 | 33.0 | 0.12 | 28·5 |
| EDINBURGH .. .. | 464,600 | — | 18·0 | — | 146 | 160 | 14 | 77 | . | 4 | . | . | . | 3 | 3 | — | — | — | 35 | | 6 | — | — | — | 44.0 | 24·0 | 38·6 | 27.9 | 33·2 | 0·06 | 25·8 |
| GLASGOW .. .. | 1,124,300 | — | 16.9 | — | 428 | 363 | 52 | 151 | . | 3 | 1 | . | 2 | 2 | 4 | — | — | — | 85 | | 11 | — | — | — | 39.3 | 19.1 | 36.8 | 27.8 | 32·3 | 0.05 | 14·6 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1934. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 15th February, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 5 | . | . | . | . | . | 2 | 2 | 1 | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | 3 | . | . | . |
| " No. 1 WEST ... ... ... ... | | | | 21 | 1 | 1 | 1 | . | 1 | 3 | 6 | 8 | . | . | . | . | . | . | . | 3 | . | 2 | 1 | 4 | 1 | 10 | . | 10 | . |
| " No. 2 ... ... ... ... ... | | | | 7 | 1 | 1 | 2 | . | . | . | 2 | 1 | . | 1 | . | . | . | . | . | . | . | . | 1 | 2 | . | 3 | . | 3 | . |
| " No. 3 ... ... ... ... ... | | | | 8 | 2 | . | . | . | . | 2 | . | 4 | . | . | . | . | . | . | . | . | . | 1 | 1 | 2 | . | 4 | . | 5 | . |
| " No. 4 ... ... ... ... ... | | | | 8 | 2 | . | 1 | . | . | 1 | 1 | 3 | 1‡ | . | . | . | . | . | . | 1 | . | . | 1 | 1 | . | 4 | . | 3 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | 2 | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | 2 | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 7 | 1 | . | . | . | 1 | 1 | 2 | 2 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | 2 | 1 | 1 | 1 | 3 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 6 | 2 | . | . | 1 | . | 1 | 1 | 1 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 4 | . | 2 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 12 | 6 | 1 | 1 | . | 1 | 1 | . | 2 | . | . | . | . | . | 1 | . | 1 | 1 | . | 2 | 2 | . | 5 | . | 10 | . |
| " No. 2 ... ... ... ... | | | | 9 | 2 | . | . | . | . | 2 | 1 | 3 | . | . | . | . | . | . | . | . | . | 1 | 1 | 3 | . | 4 | . | 6 | . |
| " No. 3 ... ... ... ... | | | | 12 | 4 | . | 1 | . | 1 | 1 | 2 | 3 | . | . | . | . | 1 | . | . | 2 | . | 1 | 1 | 2 | . | 5 | . | 5 | 1 |
| " No. 4 ... ... ... ... | | | | 14 | 1 | 3 | . | . | 2 | 2 | 2 | 4 | . | . | . | 1 | . | . | . | 2 | . | . | 3 | 3 | 1 | 4 | . | 13 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... ... | | | | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 11 | 2 | . | . | . | . | 4 | 1 | 4 | . | . | . | . | . | . | 1 | 1 | . | 1 | 1 | 2 | 1 | 4 | 1 | 6 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 5 | 1 | 2 | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 4 | . | 3 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 15 | 3 | . | . | 2 | . | . | 4 | 6 | . | . | . | . | 2 | . | . | 2 | . | 2 | . | 5 | . | 4 | . | 6 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 17·3 | 0·8 | 144 | 29 | 8 | 6 | 3 | 6 | 12 | 25 | 45 | 1 | 1 | . | 1 | 3 | 1 | 1 | 16 | 1 | 10 | 15 | 30 | 4 | 60 | 2 | 77 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 19 | 2 | . | . | 2 | 2 | 2 | 5 | 6 | . | . | . | . | . | . | . | 1 | 2 | 5 | 1 | 2 | 1 | 7 | 1 | 19 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 12·2 | . | 3 | . | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | 1 | . | . | . |
| " 2 ... ... ... ... | 11,208 | 18·6 | 9·3 | 4 | 2 | . | . | . | . | 1 | . | 1 | . | . | . | . | . | 2 | . | . | . | . | 1 | . | . | 1 | . | 2 | . |
| " 3 ... ... ... ... | 10,971 | 23·8 | 9·5 | 5 | 2 | . | . | . | 1 | . | 2 | . | . | . | . | . | . | 2 | . | . | . | . | 1 | 1 | . | 1 | . | 4 | . |
| " 4 ... ... ... ... | 8,642 | 18·1 | . | 3 | . | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 2 | . | 2 | . |
| " 5 ... ... ... ... | 5,613 | 18·6 | . | 2 | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | 1 | . |
| " 6 ... ... ... ... | 12,005 | 21·7 | . | 5 | . | 2 | . | . | . | 1 | . | 2 | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 1 | . | 1 | . | 2 | . |
| " 7 ... ... ... ... | 17,214 | 21.2 | 3·0 | 7 | 3 | . | 1 | 1 | . | . | 1 | 1 | . | . | . | . | . | 1 | 1 | . | . | . | . | 1 | . | 4 | . | 5 | . |
| TOTAL CITY OF CORK | 78,490 | 19·3 | 3·3 | 29 | 8 | 2 | 1 | 1 | 1 | 4 | 4 | 8 | . | . | . | . | . | 5 | 2 | 2 | 1 | . | 4 | 4 | . | 11 | . | 16 | . |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926. ‡Typhoid Fever.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 15th February, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Jan. 25 | 1 | . | . | 33 | . | 16 | 5 | . | — | . | . | 4 | . | . | — | 10 | 69 |
| | Feb. 1 | . | . | . | 31 | . | 22 | 4 | 1 | — | . | . | 1 | . | . | — | 9 | 68 |
| | Feb. 8 | 1 | . | . | 48 | . | 29 | 4 | . | — | . | . | 6 | . | . | — | 29 | 117 |
| | Feb. 15 | . | . | . | 28 | . | 22 | 3 | 1 | — | . | . | 3 | 1 | . | — | 16 | 74 |
| Dún Laoghaire Boro' | Jan. 25 | . | . | — | 5 | — | 1 | 1 | . | — | . | — | . | . | . | — | . | 7 |
| | Feb. 1 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | Feb. 8 | . | . | — | 2 | — | 5 | 1 | . | — | . | — | . | . | . | — | . | 8 |
| | Feb. 15 | . | . | — | 1 | — | 8 | . | . | — | . | — | . | . | . | — | . | 9 |
| Cork C. B. | Jan. 25 | . | . | . | 2 | — | 1 | . | . | . | . | — | . | . | . | . | 1 | 4 |
| | Feb. 1 | . | . | . | . | — | 2 | 2 | 6 | 1 | . | — | 2 | . | . | . | 10 | 23 |
| | Feb. 8 | . | . | . | 6 | — | . | 1 | 2 | . | . | — | 3 | . | . | . | 6 | 18 |
| | Feb. 15 | . | . | . | 5 | — | . | . | . | . | . | — | 2 | . | . | . | 3 | 10 |
| Limerick C. B. | Jan. 25 | . | . | — | . | — | 3 | . | . | — | . | — | . | . | . | — | 2 | 5 |
| | Feb. 1 | . | . | — | . | — | 5 | . | . | — | . | — | . | . | . | — | 3 | 8 |
| | Feb. 8 | 1 | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | Feb. 15 | . | . | — | 1 | — | 2 | . | 1 | — | . | — | . | . | . | — | . | 4 |
| Waterford C. B. | Jan. 25 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 2 | 3 |
| | Feb. 1 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | 3 | 4 |
| | Feb. 8 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 2 |
| | Feb. 15 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 15th February, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 15th February, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Jan. 25 | Feb. 1 | Feb. 8 | No. admitted | Discharged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 4 | 4 | 4 | . | . | 1 | 3 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 3 | 4 | 4 | 2 | 2 | . | 4 |
| Scarlet Fever ... ... ... | 251 | 242 | 219 | 26 | 25 | . | 220 |
| Diphtheria ... ... ... | 141 | 153 | 172 | 23 | 14 | 2 | 179 |
| Pneumonia ... ... ... | 11 | 7 | 12 | 1 | . | 2 | 11 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

**Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.**

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath.*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 18·8 and 17·5 ; City of Dublin, 18·2 and 17·1 ; Borough of Dun Laoghaire, 18·8 and 15·9 ; Cork, 19·3 and 20·3 ; Limerick, 27·8 and 21·5 ; and Waterford 23·5 and 19·1.

The deaths from the principal epidemic diseases † recorded for the twelve principal towns last week were represented by an annual rate of 0·9 per 1,000. Among the 13 deaths from all causes for Dun Laoghaire was one from diphtheria.

**City of Dublin.**—The number of births registered during the week was 249—116 boys and 133 girls. Exclusive of those, numbering 28, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 221, representing a rate of 26·6 per 1,000.

The number of deaths registered was 169—91 males and 78 females. Of the total, 19 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district,* so that the actual number of deaths for the City was 151, representing a rate of 18·2 per 1,000.

There were 7 deaths from the principal epidemic diseases, comprising 3 from measles, 3 from diphtheria and one from diarrhœa and enteritis of a child under 2 years of age. In the three preceding weeks deaths from measles were 0, 3 and one ; from diphtheria 5, 0 and 3 ; and from diarrhœa and enteritis of children under 2 years 2, 0 and one.

Tuberculous disease caused 16 deaths (13 of which were from pulmonary tuberculosis, one from tuberculous meningitis and 2 from other forms of tuberculous disease) as against 20, 10 and 17 from all forms of tuberculosis in the three preceding weeks.

Thirteen deaths were caused by cancer, and 21 by diseases of the heart.

There were 20 deaths from pneumonia, comprising 17 from broncho-pneumonia, 2 from lobar pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 15 deaths.

Two deaths from violence were registered, one of which was due to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, 2 were due to measles, 3 to pneumonia, 2 to bronchitis, one to diarrhœa and enteritis, 2 to congenital malformations, 6 to premature birth, and one to congenital debility.

Thirty-nine of the deaths recorded for the City during the week were those of children under 5 years of age, 22 being infants under one year, 10 of whom were under one month old, and 46 were those of persons aged 65 years and upwards, of whom 30 were aged 70 years or over.

Of the 151 deaths recorded, 79 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 20·8 per 1,000 of the population and for Londonderry 16·2.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 17·3) the mortality was 16·8 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 17·3 per 1,000 persons living, the rate for Glasgow being 17·7 and for Edinburgh 18·8.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 22nd February, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | Annual Rate per 1,000 persons represented by: DEATHS: From all Causes | Annual Rate per 1,000 persons represented by: DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | DEATHS: Under 1 year of Age | DEATHS: 65 years and upwards | DEATHS caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 25.8 | 18·8 | 0·9 | 346 | 252 | 42 | 78 | . | 3 | . | . | 4 | 5 | 1 | 22 | 7 | 21 | 22 | 27 | 6 | 10 | 121 | 3 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 26·6 | 18.2 | 0·8 | 221 | 151 | 22 | 46 | . | 3 | . | . | 3 | 1 | . | 13 | 3 | 13 | 20 | 19 | 2 | 3 | 79 | . | (*c*) 53·2<br>(*d*) 51·3<br>(*e*) 53·0 | 27·0<br>33.1<br>26·8 | 49·1<br>47·3<br>48·4 | 34·7<br>37·9<br>35·0 | 41·9<br>42·6<br>41·7 | 0.46<br>0·49<br>0·48 | 23·5<br>19·1<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 17·3 | 18·8 | 1·4 | 12 | 13 | 1 | 6 | . | . | . | . | 1 | . | . | . | 1 | 1 | 1 | . | . | . | 6 | . | 48 | 34 | 45·8 | 39·8 | 42·8 | 0·92 | 20·9 |
| CORK CO. BOROUGH | 78,490 | 25·9 | 19·3 | 0·7 | 39 | 29 | 11 | 9 | . | . | . | . | . | 1 | . | 2 | . | 1 | 1 | 3 | 2 | 1 | 10 | 1 | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 23·8 | 27·8 | . | 18 | 21 | 4 | 5 | . | . | . | . | . | . | 1 | 3 | . | 2 | . | 1 | 1 | 2 | 10 | 2 | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 27.4 | 23·5 | 2.0 | 14 | 12 | 2 | 5 | . | . | . | . | . | 1 | . | . | . | 1 | . | 1 | 1 | 1 | 7 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 10 | 5 | . | 2 | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . | . | 3 | . | 48 | 33 | 45·0 | 36.0 | 40·5 | 0·99 | — |
| DUNDALK " .. | 13,996 | | | | 6 | 5 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 4 | 3 | 1 | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 9 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | . | 6 | 1 | 3 | . | . | . | . | . | . | . | . | 2 | . | . | 1 | . | 1 | 3 | . | (*f*) 49 | 27 | 46.0 | 33·0 | 39.5 | 1·11 | 14·6 |
| TRALEE " .. | 10,533 | | | | 3 | 4 | . | 2 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 10 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 20·7 | 20.8 | — | 165 | 166 | 33 | 67 | . | . | . | 2 | 1 | 1 | 1 | 10 | 1 | 11 | 19 | 22 | 6 | 7 | 46 | 6 | 49·5 | 29·5 | 47·1 | 35.5 | 41·3 | 0·97 | — |
| LONDONDERRY " .. | 45,159 | 25·4 | 16·2 | — | 22 | 14 | 1 | 3 | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 1 | . | 1 | 2 | 1 | . | . | . | . | . | . | . |
| LONDON .. .. | 4,230,200 | 14·5 | 17.3 | — | 1,176 | 1401 | 114 | 768 | . | 11 | 1 | 12 | 8 | 15 | 19 | 65 | 5 | 151 | 148 | 118 | 42 | 64 | — | 2 | 54 | 30 | 48.9 | 36·3 | 42.6 | 0.89 | 10·8 |
| EDINBURGH .. .. | 464,600 | — | 18·8 | — | 149 | 167 | 21 | 87 | . | 1 | . | . | . | . | 4 | — | — | — | 45 | | 6 | — | — | — | 47.0 | 30·0 | 44·6 | 34.9 | 39·7 | 1·00 | 19·6 |
| GLASGOW .. .. | 1,124,300 | — | 17.7 | — | 430 | 381 | 39 | 165 | . | 2 | 4 | 3 | . | 8 | 3 | — | — | — | 81 | | 13 | — | — | — | 47.3 | 32.0 | 44.0 | 35.6 | 39·8 | 0.82 | 8·9 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1934. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 22nd February, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | ESTIMATED POPULATION MIDDLE OF 1936 † | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... | *It has not been found practicable to make an estimate of population for these districts* | | | 10 | 2 | . | . | . | 1 | 1 | 2 | 4 | . | 1 | . | . | . | . | . | 2 | . | 1 | . | . | 1 | 5 | 1 | 4 | . |
| " No. 1 WEST ... | | | | 14 | 1 | 2 | 1 | 1 | . | 1 | 2 | 6 | . | . | . | . | 1 | . | . | 1 | 1 | 1 | 3 | 3 | . | 4 | . | 8 | . |
| " No. 2 ... | | | | 14 | 1 | 1 | 2 | . | . | 3 | 2 | 5 | . | . | . | . | . | . | . | 1 | . | . | 5 | 5 | . | 3 | . | 9 | . |
| " No. 3 ... | | | | 11 | 1 | . | 1 | . | . | 1 | 4 | 4 | . | . | . | . | . | . | . | . | . | 1 | . | 2 | . | 8 | . | 5 | . |
| " No. 4 ... | | | | 5 | 1 | 1 | . | . | 1 | . | . | 2 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | 3 | . | 1 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 4 | . | . | . | . | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | 1 | . | 3 | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 6 | 1 | . | . | . | 1 | 1 | 1 | 2 | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | 4 | . | 2 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 9 | 1 | . | . | 1 | 1 | 1 | 4 | 1 | . | . | . | . | 1 | . | . | . | . | 2 | . | 1 | . | 5 | . | 4 | . |
| SOUTH CITY No. 1 ... | | | | 7 | 1 | . | . | . | . | 1 | 4 | 1 | . | . | . | . | . | . | . | 1 | . | 2 | 1 | 2 | . | 1 | . | 4 | . |
| " No. 2 | | | | 3 | . | 1 | . | . | . | 2 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 1 | . | 3 | . |
| " No. 3 ... | | | | 16 | 4 | . | . | . | . | 3 | 3 | 6 | . | 1 | . | . | . | . | . | 1 | . | 1 | 2 | 2 | . | 9 | . | 12 | . |
| " No. 4 ... | | | | 12 | 2 | 3 | . | . | . | 1 | 5 | 1 | . | . | . | . | . | . | . | 1 | 1 | . | 4 | . | . | 6 | . | 8 | . |
| CLONDALKIN, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... | | | | 3 | 2 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 2 | . |
| DONNYBROOK, NOS. 1 AND 2 ... | | | | 11 | 1 | . | 2 | . | . | 1 | 4 | 3 | . | 1 | . | . | . | . | . | . | . | 2 | 1 | . | 1 | 6 | 1 | 2 | . |
| NEW KILMAINHAM ... | | | | 4 | 1 | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 3 | . | 1 | . |
| RATHFARNHAM, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... | | | | 22 | 3 | . | 3 | 1 | . | 3 | 4 | 8 | . | . | . | . | 1 | 1 | . | 3 | . | 2 | . | 3 | . | 12 | 1 | 11 | . |
| TOTAL CITY OF DUBLIN ... | 433,800 | 18·2 | 0·8 | 151 | 22 | 8 | 9 | 3 | 5 | 21 | 37 | 46 | . | 3 | . | . | 3 | 1 | . | 13 | 3 | 13 | 20 | 19 | 2 | 74 | 3 | 79 | . |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 19 | 4 | 1 | . | 1 | 3 | 2 | 6 | 1 | . | . | . | . | . | . | . | 4 | 1 | 3 | . | . | 1 | 10 | . | 19 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... | 12,837 | 24·4 | . | 6 | 2 | . | . | . | . | . | 1 | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | 6 | . | . | . |
| " 2 ... | 11,208 | 32·6 | 4·7 | 7 | 3 | . | . | . | . | . | 2 | 2 | . | . | . | . | . | 1 | . | 1 | . | . | . | 1 | . | 4 | . | 2 | 1 |
| " 3 ... | 10,971 | 14·3 | . | 3 | 2 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | . | 1 | . |
| " 4 ... | 8,642 | 24·1 | . | 4 | 1 | . | . | . | . | . | 2 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | 1 | . | 3 | . |
| " 5 ... | 5,613 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " 6 ... | 12,005 | 26·1 | . | 6 | 2 | . | 1 | . | . | 1 | . | 2 | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | 4 | 1 | 3 | . |
| " 7 ... | 17,214 | 9·1 | . | 3 | 1 | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 1 | . |
| TOTAL CITY OF CORK | 78,490 | 19·3 | 0·7 | 29 | 11 | . | 1 | . | . | 1 | 7 | 9 | . | . | . | . | . | 1 | . | 2 | . | 1 | 1 | 3 | 2 | 19 | 1 | 10 | 1 |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 22nd February, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerpera lFever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Feb. 1 | . | . | . | 31 | . | 22 | 4 | 1 | — | . | . | 1 | . | . | — | 9 | 68 |
| | Feb. 8 | 1 | . | . | 48 | . | 29 | 4 | . | — | . | . | 6 | . | . | — | 29 | 117 |
| | Feb. 15 | . | . | . | 28 | . | 22 | 3 | 1 | — | . | . | 3 | 1 | . | — | 16 | 74 |
| | Feb. 22 | 1 | . | . | 28 | . | 20 | 4 | 1 | — | . | . | 7 | . | . | — | 13 | 74 |
| Dún Laoghaire Boro' | Feb. 1 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | Feb. 8 | . | . | — | 2 | — | 5 | 1 | . | — | . | — | . | . | . | — | . | 8 |
| | Feb. 15 | . | . | — | 1 | — | 8 | . | . | — | . | — | . | . | . | — | . | 9 |
| | Feb. 22 | . | . | — | 1 | — | 1 | 1 | . | — | . | — | . | . | . | — | . | 3 |
| Cork C. B. | Feb. 1 | . | . | . | . | — | 2 | 2 | 6 | 1 | . | — | 2 | . | . | . | 10 | 23 |
| | Feb. 8 | . | . | . | 6 | — | . | 1 | 2 | . | . | — | 3 | . | . | . | 6 | 18 |
| | Feb. 15 | . | . | . | 5 | — | . | . | . | . | . | — | 2 | . | . | . | 3 | 10 |
| | Feb. 22 | . | . | 1 | 5 | — | . | . | . | . | . | — | . | . | . | 1 | . | 7 |
| Limerick C. B. | Feb. 1 | . | . | — | . | — | 5 | . | . | — | . | — | . | . | . | — | 3 | 8 |
| | Feb. 8 | 1 | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | Feb. 15 | . | . | — | 1 | — | 2 | . | 1 | — | . | — | . | . | . | — | . | 4 |
| | Feb. 22 | . | . | — | . | — | 2 | . | . | — | . | — | . | . | . | — | . | 2 |
| Waterford C. B. | Feb. 1 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | 3 | 4 |
| | Feb. 8 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 2 |
| | Feb. 15 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | | . |
| | Feb. 22 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 22nd February, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 22nd February, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Feb. 1 | Feb. 8 | Feb. 15 | No. admitted | Discharged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 4 | 4 | 3 | . | . | . | 3 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 4 | 4 | 4 | . | . | . | 4 |
| Scarlet Fever ... ... ... | 242 | 219 | 220 | 23 | 40 | 2 | 201 |
| Diphtheria ... ... ... | 153 | 172 | 179 | 28 | 30 | 3 | 174 |
| Pneumonia ... ... ... | 7 | 12 | 11 | 2 | 6 | . | 7 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

**Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.**

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## WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath.*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 17·3 and 17·7; City of Dublin, 17·8 and 17·3; Borough of Dun Laoghaire, 17·3 and 16·3; Cork, 21·9 and 21·4; Limerick, 23·8 and 23·1; and Waterford 5·9 and 18·1.

The deaths from the principal epidemic diseases † recorded for the twelve principal towns last week were represented by an annual rate of 0·9 per 1,000. Among the 33 deaths from all causes for Cork were one from diphtheria, and 2 from diarrhœa and enteritis of children under 2 years; and the 18 deaths for Limerick included one from whooping-cough and 2 from diarrhœa and enteritis of children under 2 years.

**City of Dublin**—The number of births registered during the week was 221—115 boys and 106 girls. Exclusive of those, numbering 27, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 194, representing a rate of 23·3 per 1,000.

The number of deaths registered was 162—87 males and 75 females. Of the total, 14 related to persons belonging to other localities,* so that the actual number of deaths for the City was 148, representing a rate of 17·8 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising 2 from measles, and 4 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 3, one and 3; and from diarrhœa and enteritis of children under 2 years 0, one and one.

Tuberculous disease caused 11 deaths (10 of which were from pulmonary tuberculosis, and one from miliary tuberculosis) as against 10, 17 and 16 from all forms of tuberculosis in the three preceding weeks.

Eleven deaths were caused by cancer, and 31 by diseases of the heart.

There were 15 deaths from pneumonia, comprising 11 from broncho-pneumonia, 2 from lobar pneumonia, and 2 from pneumonia (not otherwise defined). Bronchitis caused 11 deaths.

Six accidental deaths were registered, 4 of which were due to burns.

Among the deaths of infants under one year of age, 2 were due to measles, 2 to convulsions, 8 to pneumonia, 4 to diarrhœa and enteritis, 5 to premature birth, 2 to congenital debility, and one to burns.

Thirty-six of the deaths recorded for the City during the week were those of children under 5 years of age, 31 being infants under one year, 15 of whom were under one month old, and 53 were those of persons aged 65 years and upwards, of whom 39 were aged 70 years or over.

Of the 148 deaths recorded, 69 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 18·0 per 1,000 of the population and for Londonderry 27·7.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 15·6) the mortality was 15·2 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 16·9 per 1,000 persons living, the rate for Glasgow being 16·9 and for Edinburgh 19·4.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria; dysentery and diarrhœal diseases

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 29th February, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 24.4 | 17·3 | 0·9 | 327 | 232 | 43 | 86 | . | 2 | . | 1 | 1 | 8 | 1 | 13 | 1 | 20 | 21 | 28 | 9 | 14 | 105 | 3 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 23·3 | 17.8 | 0·7 | 194 | 148 | 31 | 53 | . | 2 | . | . | . | 4 | 1 | 10 | 1 | 11 | 15 | 19 | 6 | 9 | 69 | 1 | (c) 49·4 | 27·8 | 44·7 | 33·0 | 38·8 | 0.52 | 12·1 |
| BORO' DÚN LAOGHAIRE | 36,100 | 10·1 | 17·3 | . | 7 | 12 | . | 6 | . | . | . | . | . | . | . | 1 | . | 1 | . | 3 | 1 | 1 | 6 | . | (d) 50·0 | 31.8 | 44·5 | 36·0 | 40·3 | 0·54 | 8·7 |
| | | | | | | | | | | | | | | | | | | | | | | | | | (e) 50·0 | 29·0 | 45·2 | 33·0 | 39·1 | 0.59 | — |
| CORK CO. BOROUGH | 78,490 | 23·3 | 21·9 | 2·0 | 35 | 33 | 6 | 10 | . | . | . | . | 1 | 2 | . | 1 | . | 2 | 3 | 2 | . | 1 | 19 | 1 | 49 | 34 | 43·2 | 38·1 | 40·6 | 0·49 | 13·3 |
| LIMERICK " " .. | 39,448 | 68·7 | 23·8 | 4.0 | 52 | 18 | 2 | 8 | . | . | . | 1 | . | 2 | . | . | . | 4 | 1 | 1 | 1 | 1 | 6 | 1 | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 17.6 | 5·9 | . | 9 | 3 | 1 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 10 | 3 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | 48 | 32 | 45·6 | 34.4 | 40.0 | 0 48 | — |
| DUNDALK " .. | 13,996 | | | | 5 | 2 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 5 | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 2 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 5 | 4 | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 1 | . | (f) 49 | 28 | 46.0 | 33·0 | 39.5 | 0·70 | 18·9 |
| TRALEE " .. | 10,533 | | | | 3 | 2 | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | . | 4 | 1 | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 26·8 | 18.0 | — | 213 | 143 | 28 | 51 | . | . | . | 1 | . | 3 | 2 | 9 | 1 | 11 | 9 | 12 | 5 | 5 | 55 | 3 | 50·0 | 31·0 | 46·0 | 34.2 | 40·1 | 0·61 | — |
| LONDONDERRY " .. | 45,159 | 25·4 | 27·7 | — | 22 | 24 | 2 | 8 | . | 1 | 2 | . | . | . | 2 | 2 | 1 | 3 | . | 1 | . | . | 5 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,230,200 | 14·9 | 15.6 | — | 1,211 | 1266 | 85 | 659 | . | 20 | . | 10 | 6 | 23 | 17 | 73 | 7 | 157 | 111 | 119 | 49 | 65 | — | 1 | 52 | 20 | 45.3 | 35·1 | 40.2 | 0.26 | 3·1 |
| EDINBURGH .. .. | 464,600 | — | 19·4 | — | 147 | 172 | 26 | 70 | . | 1 | . | . | 2 | 2 | 1 | — | — | — | 34 | | 7 | — | — | — | 47.0 | 33·0 | 41·1 | 34.1 | 37·6 | 1·04 | 3·3 |
| GLASGOW .. .. | 1,124,300 | — | 16.9 | — | 447 | 363 | 42 | 143 | . | 3 | . | 1 | 2 | 10 | 2 | — | — | — | 72 | | 7 | — | — | — | 46.3 | 34.3 | 41.9 | 35.9 | 38·9 | 0.60 | 2·6 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1934. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 29th February, 1936**, for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Deaths: Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 10 | 3 | . | . | . | . | 1 | 2 | 4 | . | . | . | . | . | 1 | . | . | 1 | 1 | . | 1 | . | 6 | . | 4 | . |
| " No. 1 WEST ... ... ... ... | | | | 15 | 2 | 1 | . | 1 | . | 2 | 2 | 7 | . | . | . | . | . | . | . | 1 | . | 1 | 2 | 3 | 2 | 6 | 2 | 9 | 1 |
| " No. 2 ... ... ... ... ... | | | | 12 | 3 | . | 1 | . | . | 1 | 5 | 3 | . | . | . | . | . | . | . | . | . | . | 2 | 3 | 1 | 7 | 1 | 5 | . |
| " No. 3 ... ... ... ... ... | | | | 7 | 3 | . | . | . | . | . | 2 | 2 | . | . | . | . | . | . | . | . | . | 1 | 3 | 1 | . | 2 | . | 2 | . |
| " No. 4 ... ... ... ... ... | | | | 7 | 2 | . | . | . | 1 | . | 2 | 2 | . | . | . | . | . | . | . | 1 | . | . | 1 | 2 | . | 3 | . | 3 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 4 | . | . | . | . | 1 | . | 3 | . | . | . | . | . | . | . | . | 1 | . | 2 | . | . | . | 1 | . | 1 | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 7 | 1 | . | . | 1 | . | . | 4 | 1 | . | . | . | . | . | 1 | . | . | . | . | 2 | . | . | 4 | . | 4 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 3 | . | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | 1 | . | 2 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 13 | 1 | 1 | . | . | . | 1 | 8 | 2 | . | . | . | . | . | . | . | 1 | . | 2 | 1 | 2 | . | 7 | . | 7 | . |
| " No. 2 ... ... ... ... | | | | 5 | 1 | . | . | . | 1 | . | 2 | 1 | . | 1 | . | . | . | . | . | 1 | . | 1 | . | . | . | 2 | . | 3 | . |
| " No. 3 ... ... ... ... | | | | 7 | 2 | . | . | . | . | . | 1 | 4 | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | 5 | . | 4 | . |
| " No. 4 ... ... ... ... | | | | 15 | 4 | . | . | . | 1 | 2 | 3 | 5 | . | 1 | . | . | . | . | . | 2 | . | . | 1 | 2 | 1 | 8 | 1 | 10 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... | | | | 2 | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 9 | . | 1 | . | . | . | 1 | 1 | 6 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | 2 | . | 4 | . | 1 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 14 | 3 | 1 | . | . | 1 | . | 4 | 5 | . | . | . | . | . | 1 | . | . | . | 1 | 1 | 1 | 1 | 9 | 2 | 5 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 16 | 5 | . | . | . | . | . | 2 | 9 | . | . | . | . | . | . | . | 2 | . | 1 | 1 | 1 | . | 11 | 2 | 7 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 17·8 | 0·7 | 148 | 31 | 4 | 1 | 3 | 5 | 9 | 42 | 53 | . | 2 | . | . | . | 4 | 1 | 10 | 1 | 11 | 15 | 19 | 6 | 79 | 9 | 69 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 14 | 1 | . | . | 1 | . | 2 | 4 | 6 | . | . | . | . | . | . | . | . | . | 3 | . | . | . | 11 | . | 14 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 16·2 | 4·1 | 4 | . | 1 | . | . | . | . | 1 | 2 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 3 | 1 | 2 | . |
| " 2 ... ... ... ... | 11,208 | 14·0 | . | 3 | . | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | . | . |
| " 3 ... ... ... ... | 10,971 | 19·0 | . | 4 | 1 | . | . | . | . | . | 2 | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 2 | . | 1 | . |
| " 4 ... ... ... ... | 8,642 | 36·2 | 6·0 | 6 | 1 | . | . | 1 | . | . | 2 | 2 | . | . | . | . | . | 1 | . | 1 | . | . | 1 | . | . | 3 | . | 5 | . |
| " 5 ... ... ... ... | 5,613 | 18·6 | . | 2 | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . |
| " 6 ... ... ... ... | 12,005 | 26·1 | . | 6 | 1 | . | . | . | . | 1 | 3 | 1 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 4 | . | 5 | . |
| " 7 ... ... ... ... | 17,214 | 24·2 | 3·0 | 8 | 2 | . | . | . | . | 1 | 3 | 2 | . | . | . | . | . | 1 | . | . | . | 1 | . | 1 | . | 5 | . | 5 | 1 |
| TOTAL CITY OF CORK | 78,490 | 21·9 | 2·0 | 33 | 6 | 1 | . | 1 | . | 3 | 12 | 10 | . | . | . | . | 1 | 2 | . | 1 | . | 2 | 3 | 2 | . | 22 | 1 | 19 | 1 |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 29th February, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Feb. 8 | 1 | . | . | 48 | . | 29 | 4 | . | — | . | . | 6 | . | . | — | 29 | 117 |
| | Feb. 15 | . | . | . | 28 | . | 22 | 3 | 1 | — | . | . | 3 | 1 | . | — | 16 | 74 |
| | Feb. 22 | 1 | . | . | 28 | . | 20 | 4 | 1 | — | . | . | 7 | . | . | — | 13 | 74 |
| | Feb. 29 | . | . | . | 33 | . | 18 | 4 | . | — | . | . | 4 | 2 | . | — | 17 | 78 |
| Dún Laoghaire Boro' | Feb. 8 | . | . | — | 2 | — | 5 | 1 | . | — | . | — | . | . | . | — | . | 8 |
| | Feb. 15 | . | . | — | 1 | — | 8 | . | . | — | . | — | . | . | . | — | . | 9 |
| | Feb. 22 | . | . | — | 1 | — | 1 | 1 | . | — | . | — | . | . | . | — | . | 3 |
| | Feb. 29 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| Cork C. B. | Feb. 8 | . | . | . | 6 | — | . | 1 | 2 | . | . | — | 3 | . | . | . | 6 | 18 |
| | Feb. 15 | . | . | . | 5 | — | . | . | . | . | . | — | 2 | . | . | . | 3 | 10 |
| | Feb. 22 | . | . | 1 | 5 | — | . | . | . | . | . | — | . | . | . | 1 | . | 7 |
| | Feb. 29 | . | . | . | 2 | — | 1 | 1 | . | 1 | . | — | 3 | . | . | . | 6 | 14 |
| Limerick C. B. | Feb. 8 | 1 | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | Feb. 15 | . | . | — | 1 | — | 2 | . | 1 | — | . | — | . | . | . | — | . | 4 |
| | Feb. 22 | . | . | — | . | — | 2 | . | . | — | . | — | . | . | . | — | . | 2 |
| | Feb. 29 | 1 | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 3 |
| Waterford C. B. | Feb. 8 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 2 |
| | Feb. 15 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | | . |
| | Feb. 22 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| | Feb. 29 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 29th February, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 29th February, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Feb. 8 | Feb. 15 | Feb. 22 | No. admitted | Discharged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 4 | 3 | 3 | . | . | . | 3 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 4 | 4 | 4 | 3 | . | . | 7 |
| Scarlet Fever ... ... ... | 219 | 220 | 201 | 27 | 28 | . | 200 |
| Diphtheria ... ... ... | 172 | 179 | 174 | 23 | 21 | 1 | 175 |
| Pneumonia ... ... ... | 12 | 11 | 7 | 7 | 2 | 1 | 11 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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# CÚNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
## WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
## TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath.*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 20.7 and 18·6 ; City of Dublin, 21·3 and 18·7 ; Borough of Dun Laoghaire, 18·8 and 17·0 ; Cork, 23·3 and 21·0 ; Limerick, 22·5 and 23·5 ; and Waterford, 9·8 and 15·2.

The deaths from the principal epidemic diseases † recorded for the twelve principal towns last week were represented by an annual rate of 0.9 per 1,000. Among the 35 deaths from all causes for Cork were one from measles, one from diphtheria, and 2 from diarrhœa and enteritis of children under 2 years ; and the 17 deaths for Limerick include one from whooping-cough.

**City of Dublin.**—The number of births registered during the week was 262—148 boys and 114 girls. Exclusive of those, numbering 27, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 235, representing a rate of 28·2 per 1,000.

The number of deaths registered was 202—103 males and 99 females. Of the total, 27 related to persons belonging to other localities, and the deaths of 2 persons belonging to the City were registered in adjoining districts,* so that the actual number of deaths for the City was 177, representing a rate of 21·3 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising 5 from diphtheria, and one from diarrhœa and enteritis of a child under 2 years of age. In the three preceding weeks deaths from diphtheria were 3, 3 and 0 ; and from diarrhœa and enteritis of children under 2 years one, one and four.

Tuberculous disease caused 21 deaths (15 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and 3 from other forms of tuberculosis) as against 17, 16 and 11 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 30 by diseases of the heart.

There were 19 deaths from pneumonia, comprising 13 from broncho-pneumonia, 6 from lobar pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 20 deaths.

Nine accidental deaths were registered, 4 of which were due to motor vehicles and 2 to scalds.

Among the deaths of infants under one year of age, 3 were due to convulsions, 7 to pneumonia, one to diarrhœa and enteritis, 5 to premature birth, 5 to congenital debility, and one to congenital malformation.

Forty of the deaths recorded for the City during the week were those of children under 5 years of age, 26 being infants under one year, 11 of whom were under one month old, and 67 were those of persons aged 65 years and upwards, of whom 51 were aged 70 years or over.

Of the 177 deaths recorded, 94 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 21·9 per 1,000 of the population and for Londonderry 12·7.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 16·4) the mortality was 15·6 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 16.6 per 1,000 persons living, the rate for Glasgow being 16·4 and for Edinburgh 18·9.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 7th March, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 27·5 | 20·7 | 0·9 | 369 | 278 | 45 | 103 | . | 1 | . | 1 | 6 | 4 | 3 | 27 | 9 | 20 | 34 | 33 | 11 | 12 | 136 | 4 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 28·2 | 21.3 | 0·7 | 235 | 177 | 26 | 67 | . | . | . | . | 5 | 1 | 2 | 15 | 6 | 12 | 19 | 24 | 9 | 8 | 94 | 4 | (*c*) 54·8<br>(*d*) 55·1<br>(*e*) 55·0 | 25·8<br>32.0<br>25.0 | 46·7<br>46.4<br>47·1 | 32·3<br>35·3<br>31·8 | 39·5<br>40·9<br>39·4 | 0.26<br>0·22<br>0.25 | 22·8<br>—<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 17·3 | 18·8 | . | 12 | 13 | . | 9 | . | . | . | . | . | . | . | 2 | . | . | 2 | 1 | . | . | 2 | . | 48 | 33 | 42·8 | 37·5 | 40·1 | 0·41 | 11·6 |
| CORK CO. BOROUGH | 78,490 | 45·2 | 23·3 | 2·7 | 68 | 35 | 11 | 6 | . | 1 | . | . | 1 | 2 | . | 3 | 1 | 3 | 7 | 3 | 2 | 2 | 21 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 9·3 | 22·5 | 1.3 | 7 | 17 | 5 | 4 | . | . | . | 1 | . | . | 1 | 1 | . | . | 3 | 4 | . | . | 8 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 25.4 | 9·8 | . | 13 | 5 | 1 | 1 | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | . | 3 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 9 | 6 | . | 3 | . | . | . | . | . | . | . | 2 | . | 1 | . | . | . | . | 1 | . | 48 | 32 | 45·3 | 36.7 | 41.0 | 0·95 | — |
| DUNDALK " .. | 13,996 | | | | 3 | 7 | . | 3 | . | . | . | . | . | . | . | 1 | 1 | . | 2 | . | . | . | 3 | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 6 | 2 | 1 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 8 | 6 | . | 2 | . | . | . | . | . | . | . | . | 1 | 2 | . | . | . | . | 2 | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 2 | 2 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | (*f*) 49 | 29 | 46.0 | 34·0 | 40.0 | 1·82 | 20·0 |
| TRALEE " .. | 10,533 | | | | 1 | 4 | . | 2 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 5 | 4 | 1 | 3 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 20·7 | 21.9 | — | 165 | 174 | 37 | 68 | . | . | . | 2 | 1 | 4 | 1 | 8 | 2 | 11 | 14 | 18 | 5 | 5 | 83 | 4 | 47·0 | 28·0 | 44·4 | 32.4 | 38·4 | 0·51 | — |
| LONDONDERRY " .. | 45,159 | 26·6 | 12·7 | — | 23 | 11 | . | 5 | . | . | . | . | . | . | . | 1 | . | . | . | 3 | 1 | 1 | 1 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,230,200 | 15·7 | 16.4 | — | 1,272 | 1327 | 94 | 684 | . | 22 | 1 | 9 | 1 | 20 | 28 | 81 | 6 | 154 | 128 | 93 | 29 | 50 | — | 1 | 52 | 28 | 45.0 | 32·7 | 38.9 | 0.19 | 8·2 |
| EDINBURGH .. .. | 464,600 | . | 18·9 | — | 132 | 168 | 13 | 80 | . | 2 | . | . | 1 | . | 7 | — | — | — | 33 | 11 | — | — | — | — | 49.0 | 29·0 | 41·7 | 33.4 | 37·6 | 0·12 | 15·8 |
| GLASGOW .. .. | 1,124,300 | . | 16.4 | — | 419 | 352 | 45 | 129 | . | 5 | . | 4 | . | 3 | 8 | — | — | — | 62 | 11 | — | — | — | — | 48.3 | 31.8 | 43.3 | 35.3 | 39·3 | 0.83 | 14·6 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1934. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 7th March, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Deaths: Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 7 | . | . | . | . | 1 | . | 1 | 5 | . | . | . | . | . | . | . | 1 | . | . | . | 3 | . | 3 | . | 2 | . |
| " No. 1 WEST ... ... ... ... ... | | | | 21 | 3 | 2 | 1 | . | 2 | 3 | 5 | 5 | . | . | . | . | . | . | . | 5 | . | 1 | 4 | 1 | . | 10 | . | 12 | . |
| " No. 2 ... ... ... ... ... | | | | 4 | . | . | . | . | . | 1 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | 1 | 2 | . | 1 | . | 4 | . |
| " No. 3 ... ... ... ... ... | | | | 12 | 1 | 1 | . | 1 | . | . | 3 | 6 | . | . | . | . | . | . | 1 | . | 1 | 3 | 1 | 1 | . | 5 | . | 5 | . |
| " No. 4 ... ... ... ... ... | | | | 6 | 1 | 1 | 1 | . | . | 1 | . | 2 | . | . | . | . | . | . | 1 | . | . | . | . | 1 | 2 | 2 | 1 | 4 | 1 |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 2 | . | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 6 | 2 | . | . | . | . | . | 2 | 2 | . | . | . | . | . | . | . | . | . | . | 2 | 1 | . | 3 | . | 2 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 7 | 3 | . | . | . | . | . | 1 | 3 | . | . | . | . | . | . | . | 1 | . | . | 1 | 2 | . | 3 | . | 3 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 14 | 2 | 2 | 1 | 1 | . | 1 | 5 | 2 | . | . | . | . | 1 | . | . | 1 | 1 | . | 1 | 2 | . | 8 | . | 8 | . |
| " No. 2 ... ... ... ... | | | | 7 | . | . | . | . | . | . | 4 | 3 | . | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 3 | 1 | 4 | . |
| " No. 3 ... ... ... ... | | | | 17 | 4 | 1 | . | . | . | 2 | 4 | 6 | . | . | . | . | . | . | . | 1 | . | . | 1 | 5 | 1 | 9 | 1 | 10 | 1 |
| " No. 4 ... ... ... ... | | | | 15 | 2 | . | 1 | 1 | 1 | 3 | 2 | 5 | . | . | . | . | 1 | 1 | . | 2 | . | . | 2 | 1 | . | 8 | . | 10 | 1 |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... ... | | | | 7 | . | 1 | . | 1 | 1 | 2 | . | 2 | . | . | . | . | 1 | . | . | 2 | 1 | 1 | . | . | . | 2 | . | 5 | 1 |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 17 | 4 | . | . | . | 1 | 1 | 4 | 7 | . | . | . | . | . | . | . | 1 | 1 | 4 | 2 | 1 | 2 | 6 | 2 | 6 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 9 | 2 | . | 1 | . | 1 | . | . | 5 | . | . | . | . | 1 | . | . | . | 1 | . | . | 2 | . | 5 | . | 4 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 23 | 1 | . | 1 | 1 | . | 1 | 10 | 9 | . | . | . | . | 1 | . | . | 1 | 1 | 3 | 2 | 1 | 2 | 12 | 2 | 14 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 21·3 | 0·7 | 177 | 26 | 8 | 6 | 5 | 7 | 16 | 42 | 67 | . | . | . | . | 5 | 1 | 2 | 15 | 6 | 12 | 19 | 24 | 9 | 84 | 8 | 94 | 4 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 27 | 4 | 2 | . | . | 1 | 5 | 10 | 5 | . | . | . | . | . | 1 | . | 2 | 3 | 4 | 4 | 2 | 1 | 10 | . | 27 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 4·0 | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . |
| " 2 ... ... ... ... | 11,208 | 14·0 | 9·3 | 3 | 2 | . | . | . | . | . | . | 1 | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | 1 | . | 1 | . |
| " 3 ... ... ... ... | 10,971 | 33·3 | . | 7 | 2 | . | . | . | . | 1 | 1 | 3 | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | . | . | 3 | . | 4 | . |
| " 4 ... ... ... ... | 8,642 | 30·2 | . | 5 | 1 | . | . | . | . | 1 | 2 | 1 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | 1 | . | 1 | . | 2 | . |
| " 5 ... ... ... ... | 5,613 | 65·0 | 9·3 | 7 | 3 | 1 | 1 | . | . | . | 2 | . | . | 1 | . | . | . | . | . | . | . | 1 | 1 | . | 2 | 2 | 2 | 5 | . |
| " 6 ... ... ... ... | 12,005 | 30·4 | 4·3 | 7 | 1 | 1 | . | . | . | 2 | 2 | 1 | . | . | . | . | . | 1 | . | . | . | . | 3 | 1 | . | 2 | . | 4 | . |
| " 7 ... ... ... ... | 17,214 | 15·1 | . | 5 | 2 | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | 3 | . | 4 | . |
| TOTAL CITY OF CORK | 78,490 | 23·3 | 2·7 | 35 | 11 | 2 | 1 | . | . | 5 | 10 | 6 | . | 1 | . | . | 1 | 2 | . | 3 | 1 | 3 | 7 | 3 | 2 | 12 | 2 | 21 | . |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 7th March, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Feb. 15 | . | . | . | 28 | . | 22 | 3 | 1 | — | . | . | 3 | 1 | . | — | 16 | 74 |
| | Feb. 22 | 1 | . | . | 28 | . | 20 | 4 | 1 | — | . | . | 7 | . | . | — | 13 | 74 |
| | Feb. 29 | . | . | . | 33 | . | 18 | 4 | . | — | . | . | 4 | 2 | . | — | 17 | 78 |
| | Mar. 7 | . | . | . | 36 | . | 34 | 9 | . | — | . | . | 5 | . | . | — | 15 | 99 |
| Dún Laoghaire Boro' | Feb. 15 | . | . | — | 1 | — | 8 | . | . | — | . | — | . | . | . | — | . | 9 |
| | Feb. 22 | . | . | — | 1 | — | 1 | 1 | . | — | . | — | . | . | . | — | . | 3 |
| | Feb. 29 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | Mar. 7 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | . | 2 |
| Cork C. B. | Feb. 15 | . | . | . | 5 | — | . | . | . | . | . | — | 2 | . | . | . | 3 | 10 |
| | Feb. 22 | . | . | 1 | 5 | — | . | . | . | . | . | — | . | . | . | 1 | . | 7 |
| | Feb. 29 | . | . | . | 2 | — | 1 | 1 | . | 1 | . | — | 3 | . | . | . | 6 | 14 |
| | Mar. 7 | . | . | 1 | 1 | — | 1 | . | . | . | . | — | . | . | . | 1 | . | 4 |
| Limerick C. B. | Feb. 15 | . | . | — | 1 | — | 2 | . | 1 | — | . | — | . | . | . | — | . | 4 |
| | Feb. 22 | . | . | — | . | — | 2 | . | . | — | . | — | . | . | . | — | . | 2 |
| | Feb. 29 | 1 | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 3 |
| | Mar. 7 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | 1 | 2 |
| Waterford C. B. | Feb. 15 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | Feb. 22 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| | Feb. 29 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | Mar. 7 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 7th March, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 7th March, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Feb. 15 | Feb. 22 | Feb. 29 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 3 | 3 | 3 | . | 1 | . | 2 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 4 | 4 | 7 | . | . | 1 | 6 |
| Scarlet Fever ... ... ... | 220 | 201 | 200 | 38 | 25 | . | 213 |
| Diphtheria ... ... ... | 179 | 174 | 175 | 33 | 22 | 6 | 180 |
| Pneumonia ... ... ... | 11 | 7 | 11 | 7 | 2 | . | 16 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

**Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.]**

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath.*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 17·7 and 18·6 ; City of Dublin, 18·4 and 18·9 ; Borough of Dun Laoghaire, 13·0 and 17·0 ; Cork, 18·6 and 20·8 ; Limerick, 13·2 and 21·8 ; and Waterford, 13·7 and 13·2.

The deaths from the principal epidemic diseases † recorded for the twelve principal towns last week were represented by an annual rate of 1·3 per 1,000. Among the 28 deaths from all causes for Cork were 2 from diarrhœa and enteritis of children under 2 years ; and the 10 deaths for Limerick include one from whooping-cough.

**City of Dublin.**—The number of births registered during the week was 264—135 boys and 129 girls. Exclusive of those, numbering 38, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 226, representing a rate of 27·2 per 1,000.

The number of deaths registered was 176—90 males and 86 females. Of the total, 27 related to persons belonging to other localities, and the deaths of 4 persons belonging to the City were registered in adjoining districts,* so that the actual number of deaths for the City was 153, representing a rate of 18.4 per 1,000.

There were 15 deaths from the principal epidemic diseases, comprising 3 from measles, one from scarlet fever, 2 from whooping-cough, 3 from diphtheria, and 6 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 3, 2 and 0 ; from diphtheria 3, 0 and 5 ; and from diarrhœa and enteritis of children under 2 years one, 4 and one. There were no deaths from scarlet fever or whooping-cough registered in the three previous weeks.

Tuberculous disease caused 19 deaths (14 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and 2 from other forms of tuberculosis) as against 16, 11 and 21 from all forms of tuberculosis in the three preceding weeks.

Seven deaths were caused by cancer, and 24 by diseases of the heart.

There were 18 deaths from pneumonia, comprising 13 from broncho-pneumonia, 4 from lobar pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 16 deaths.

Five accidental deaths were registered, 3 of which were due to burns, and one to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, 2 were due to whooping-cough, one to tuberculosis, one to bronchitis, 8 to pneumonia, 4 to diarrhœa and enteritis, 6 to premature birth, and 4 to congenital debility.

Thirty-eight of the deaths recorded for the City during the week were those of children under 5 years of age, 32 being infants under one year, 11 of whom were under one month old, and 52 were those of persons aged 65 years and upwards, of whom 33 were aged 70 years or over.

Of the 153 deaths recorded, 79 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 18·8 per 1,000 of the population, and for Londonderry 11·5.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 15·4) the mortality was 14·4 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 16.2 per 1,000 persons living, the rate for Glasgow being 17.7 and for Edinburgh 17·3.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 14th March, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | Annual Rate per 1,000 persons represented by: DEATHS: From all Causes | Annual Rate per 1,000 persons represented by: DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | DEATHS: Under 1 year of Age | DEATHS: 65 years and upwards | DEATHS caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 27·9 | 17·7 | 1·3 | 374 | 238 | 46 | 77 | . | 3 | 1 | 3 | 3 | 8 | 3 | 20 | 6 | 15 | 31 | 22 | 10 | 11 | 117 | 2 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 27·2 | 18.4 | 1·2 | 226 | 153 | 32 | 52 | . | 3 | 1 | 2 | 3 | 6 | 3 | 14 | 5 | 7 | 18 | 17 | 5 | 2 | 79 | . | (*c*) 48·8<br>(*d*) 46·2<br>(*e*) 46·6 | 34·8<br>37.4<br>32·2 | 45·9<br>45.7<br>45·4 | 36·6<br>39·3<br>36.7 | 41·3<br>42·5<br>41·1 | 0.02<br>0.02<br>0·03 | 5·0<br>3·0<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 27·4 | 13·0 | . | 19 | 9 | 2 | 2 | . | . | . | . | . | . | . | . | . | 1 | 3 | . | . | 1 | 4 | . | . | . | . | . | . | . | . |
| CORK CO. BOROUGH | 78,490 | 22·6 | 18·6 | 1·3 | 34 | 28 | 7 | 6 | . | . | . | . | . | 2 | . | 3 | 1 | 4 | 5 | 3 | . | . | 13 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 14·5 | 13·2 | 1.3 | 11 | 10 | 1 | 5 | . | . | . | 1 | . | . | . | . | . | . | 2 | . | . | . | 4 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 78.3 | 13·7 | . | 40 | 7 | . | 3 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 4 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 9 | 10 | 1 | 3 | . | . | . | . | . | . | . | 2 | . | . | . | 1 | 2 | 5 | 5 | . | 50 | 32 | 45·0 | 36.0 | 40.5 | 0.00 | — |
| DUNDALK " .. | 13,996 | | | | 9 | 7 | 2 | 2 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | . | 4 | 1 | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 7 | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 4 | 5 | . | 2 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 2 | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 2 | 3 | . | 1 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | 1 | . | (*f*) 51 | 25 | 48.0 | 34·0 | 41.0 | 0·00 | 20·7 |
| TRALEE " .. | 10,533 | | | | 10 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 3 | 2 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 21·0 | 18.8 | — | 167 | 150 | 30 | 60 | . | . | 1 | 2 | . | 9 | 1 | 9 | 1 | 8 | 18 | 16 | 4 | 4 | 62 | 6 | 50·0 | 32·0 | 44·5 | 35.7 | 40·1 | 0·10 | — |
| LONDONDERRY " .. | 45,159 | 28·9 | 11·5 | — | 25 | 10 | 4 | 1 | . | . | . | . | . | 1 | . | 1 | . | 2 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,230,200 | 16·7 | 15.4 | — | 1,354 | 1252 | 104 | 643 | 1(*g*) | 39 | 1 | 5 | 5 | 17 | 9 | 50 | 10 | 128 | 104 | 108 | 47 | 73 | — | . | 60 | 34 | 49.0 | 39·6 | 44.3 | 0.10 | 6·9 |
| EDINBURGH .. .. | 464,600 | — | 17·3 | — | 131 | 154 | 12 | 80 | . | 2 | . | 1 | 1 | 1 | 3 | — | — | — | 21 | | 8 | — | — | — | 51.0 | 33·0 | 42·6 | 34 7 | 38·6 | 1·15 | 11·9 |
| GLASGOW .. .. | 1,124,300 | — | 17.7 | — | 413 | 380 | 46 | 135 | . | 5 | . | 2 | 1 | 7 | 6 | — | — | — | 77 | | 14 | — | — | — | 48.6 | 32.8 | 43.5 | 36.3 | 39·9 | 0.14 | 3·2 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1934. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid Fever.

TABLE II.—Deaths registered during the week ended **Saturday, 14th March, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Deaths: Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| CITY OF DUBLIN. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 17 | 4 | · | 2 | 1 | 3 | 4 | 1 | 2 | · | · | · | · | · | 2 | · | 2 | 2 | · | 2 | 3 | 3 | 3 | 2 | 8 | · |
| " No. 1 WEST ... ... ... ... | | | | 22 | 6 | · | 1 | · | 2 | 3 | 2 | 8 | · | · | · | · | 1 | 2 | · | 2 | 1 | 3 | 4 | 2 | · | 7 | · | 13 | · |
| " No. 2 ... ... ... ... ... | | | | 7 | 2 | · | · | · | · | 1 | · | 4 | · | · | · | · | · | · | · | · | · | · | 2 | 1 | · | 4 | · | 4 | · |
| " No. 3 ... ... ... ... ... | | | | 6 | 1 | · | · | · | 1 | · | 1 | 3 | · | · | · | 1 | · | · | 1 | · | · | · | · | 1 | · | 3 | · | 4 | · |
| " No. 4 ... ... ... ... ... | | | | 6 | 2 | · | · | · | · | · | 1 | 3 | · | · | · | · | · | · | · | · | · | · | 2 | 1 | 1 | 2 | · | 6 | · |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 3 | · | · | · | · | · | 1 | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 3 | · | · | · |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 13 | 2 | · | · | · | · | 2 | 4 | 5 | · | · | · | · | 1 | · | · | · | · | 1 | · | · | · | 11 | · | 7 | · |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 3 | 2 | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | 2 | · | 1 | · |
| SOUTH CITY No. 1 ... ... ... ... | | | | 16 | 4 | 2 | · | · | 2 | 2 | 3 | 3 | · | 2 | · | 1 | · | · | · | 4 | · | 1 | 2 | 1 | · | 5 | · | 9 | · |
| " No. 2 ... ... ... ... ... | | | | 2 | 1 | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · | 2 | · |
| " No. 3 ... ... ... ... ... | | | | 14 | 3 | · | 1 | 1 | · | 3 | 3 | 3 | · | 1 | · | · | 1 | 1 | · | · | · | · | · | 2 | · | 9 | · | 9 | · |
| " No. 4 ... ... ... ... ... | | | | 9 | 2 | · | · | · | · | 2 | 1 | 4 | · | · | · | · | · | · | · | 1 | · | 2 | 2 | 1 | · | 3 | · | 4 | · |
| CLONDALKIN, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CRUMLIN, PART OF ... ... ... ... ... | | | | 2 | 1 | · | · | · | 1 | · | · | · | · | · | · | · | · | 1 | · | 1 | · | · | · | · | · | · | · | 1 | · |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 12 | 1 | · | · | · | 1 | 1 | 3 | 6 | · | · | · | · | · | · | · | 1 | 1 | · | 1 | 4 | · | 5 | · | 6 | · |
| NEW KILMAINHAM ... ... ... ... | | | | 6 | · | · | · | 1 | · | 1 | 3 | 1 | · | · | 1 | · | · | · | · | 1 | · | · | 1 | · | · | 3 | · | · | · |
| RATHFARNHAM, PART OF ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 15 | 1 | · | · | · | 1 | 2 | 3 | 8 | · | · | · | · | · | · | 2 | 2 | 1 | · | 1 | · | 1 | 8 | · | 5 | · |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 18·4 | 1·8 | 153 | 32 | 2 | 4 | 3 | 11 | 22 | 27 | 52 | · | 3 | 1 | 2 | 3 | 6 | 3 | 14 | 5 | 7 | 18 | 17 | 5 | 69 | 2 | 79 | · |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 27 | 3 | 1 | · | 1 | 2 | 4 | 7 | 9 | · | · | · | · | · | · | · | 1 | 1 | 4 | 2 | 2 | 1 | 16 | 1 | 27 | · |
| CITY OF CORK. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 4·1 | · | 1 | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · |
| " 2 ... ... ... ... ... | 11,208 | 9·3 | 4·7 | 2 | 1 | · | · | · | · | · | 1 | · | · | · | · | · | · | 1 | · | · | · | 1 | · | · | · | · | · | 1 | · |
| " 3 ... ... ... ... ... | 10,971 | 19·0 | · | 4 | 1 | · | · | · | · | 1 | 2 | · | · | · | · | · | · | · | · | · | · | · | 2 | · | · | 2 | · | 1 | · |
| " 4 ... ... ... ... ... | 8,642 | 42·2 | · | 7 | · | · | 1 | · | · | · | 3 | 3 | · | · | · | · | · | · | · | · | 1 | · | · | 1 | · | 3 | · | 2 | · |
| " 5 ... ... ... ... ... | 5,613 | 18·6 | · | 2 | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 3 | · | 1 | · | · | · | 1 | · |
| " 6 ... ... ... ... ... | 12,005 | 17·4 | · | 4 | 2 | · | · | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | · | · | 1 | · | · | 3 | · | 2 | · |
| " 7 ... ... ... ... ... | 17,214 | 24·2 | 3·0 | 8 | 2 | 1 | 1 | · | · | 1 | 1 | 2 | · | · | · | · | · | 1 | · | 2 | · | · | 2 | 1 | · | 2 | · | 6 | · |
| TOTAL CITY OF CORK | 78,490 | 18·6 | 1·3 | 28 | 7 | 2 | 2 | · | 1 | 2 | 8 | 6 | · | · | · | · | · | 2 | · | 3 | 1 | 4 | 5 | 3 | · | 10 | · | 13 | · |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 14th March, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Feb. 22 | 1 | . | . | 28 | . | 20 | 4 | 1 | — | . | . | 7 | . | . | — | 13 | 74 |
| | Feb. 29 | . | . | . | 33 | . | 18 | 4 | . | — | . | . | 4 | 2 | . | — | 17 | 78 |
| | Mar. 7 | . | . | . | 36 | . | 34 | 9 | . | — | . | . | 5 | . | . | — | 15 | 99 |
| | Mar. 14 | . | . | . | 25 | . | 16 | 5 | . | — | . | . | 8 | . | . | — | 28 | 82 |
| Dun Laoghaire Boro' | Feb. 22 | . | . | — | 1 | — | 1 | 1 | . | — | . | — | . | . | . | — | . | 3 |
| | Feb. 29 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | Mar. 7 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | . | 2 |
| | Mar. 14 | . | . | — | 3 | — | 1 | . | . | — | . | — | . | . | . | — | . | 4 |
| Cork C. B. | Feb. 22 | . | . | 1 | 5 | — | . | . | . | . | . | — | . | . | . | 1 | . | 7 |
| | Feb. 29 | . | . | . | 2 | — | 1 | 1 | . | 1 | . | — | 3 | . | . | . | 6 | 14 |
| | Mar. 7 | . | . | 1 | 1 | — | 1 | . | . | . | . | — | . | . | . | 1 | . | 4 |
| | Mar. 14 | . | . | . | 2 | — | . | . | . | 4 | . | — | 1 | . | . | 2 | 3 | 12 |
| Limerick C. B. | Feb. 22 | . | . | — | . | — | 2 | . | . | — | . | — | . | . | . | — | . | 2 |
| | Feb. 29 | 1 | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 3 |
| | Mar. 7 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | 1 | 2 |
| | Mar. 14 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | 2 | 2 |
| Waterford C. B. | Feb. 22 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| | Feb. 29 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | Mar. 7 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| | Mar. 14 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 6 | 7 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 14th March, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 14th March, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Feb. 22 | Feb. 29 | Mar. 7 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 3 | 3 | 2 | . | 2 | . | . |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 4 | 7 | 6 | 1 | 3 | . | 4 |
| Scarlet Fever ... ... ... | 201 | 200 | 213 | 33 | 42 | . | 204 |
| Diphtheria ... ... ... | 174 | 175 | 180 | 19 | 20 | 6 | 173 |
| Pneumonia ... ... ... | 7 | 11 | 16 | 4 | 2 | . | 18 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

**Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.**

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath.*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 19·2 and 18·7 ; City of Dublin, 19·4 and 19·2 ; Borough of Dun Laoghaire, 18·8 and 17·0 ; Cork, 20·6 and 21·1 ; Limerick, 29·1 and 22·2 ; and Waterford, 15·7 and 11·3.

The deaths from the principal epidemic diseases † recorded for the twelve principal towns last week were represented by an annual rate of 1·3 per 1,000. Among the 31 deaths from all causes for Cork was one from diphtheria ; the 22 deaths for Limerick included 2 from whooping-cough and one from diarrhœa and enteritis of a child under 2 years of age ; and one of 7 deaths for Dundalk was from diphtheria.

**City of Dublin.**—The number of births registered during the week was 233—119 boys and 114 girls. Exclusive of those, numbering 45, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 188, representing a rate of 22·6 per 1,000.

The number of deaths registered was 180—87 males and 93 females. Of the total, 20 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district,* so that the actual number of deaths for the City was 161, representing a rate of 19·4 per 1,000.

There were 11 deaths from the principal epidemic diseases, comprising 2 from scarlet fever, 4 from diphtheria, and 5 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from scarlet fever were 0, 0 and one ; from diphtheria 0, 5 and 3 ; and from diarrhœa and enteritis of children under 2 years 4, one and 6.

Tuberculous disease caused 18 deaths (14 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 2 from other forms of tuberculous disease) as against 11, 21 and 19 from all forms of tuberculosis in the three preceding weeks.

Eleven deaths were caused by cancer, and 24 by diseases of the heart.

There were 26 deaths from pneumonia, comprising 18 from broncho-pneumonia, 3 from lobar pneumonia and 5 from pneumonia (not otherwise defined). Bronchitis caused 23 deaths.

One accidental death, due to injuries caused by a motor vehicle, was registered.

Among the deaths of infants under one year of age, one was due to convulsions, 3 to bronchitis, 13 to pneumonia, 5 to diarrhœa and enteritis, 2 to premature birth, one to injury at birth and 4 to congenital debility.

Thirty-eight of the deaths recorded for the City during the week were those of children under 5 years of age, 30 being infants under one year, 6 of whom were under one month old, and 52 were those of persons aged 65 years and upwards, of whom 42 were aged 70 years or over.

Of the 161 deaths recorded, 76 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 17·6 per 1,000 of the population, and for Londonderry 20·8.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 15·4) the mortality was 14·6 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 15.1 per 1,000 persons living, the rate for Glasgow being 15.1 and for Edinburgh 16·7.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 21st March, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 22·0 | 19·2 | 1·3 | 295 | 258 | 48 | 83 | . | . | 2 | 2 | 6 | 7 | 2 | 22 | 4 | 18 | 36 | 29 | 5 | 7 | 115 | 4 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 22·6 | 19.4 | 1·3 | 188 | 161 | 30 | 52 | . | . | 2 | . | 4 | 5 | 2 | 14 | 4 | 11 | 26 | 26 | 1 | 2 | 76 | 1 | (*c*) 59·2 | 34·7 | 53·9 | 40·3 | 47·1 | 0.29 | 17·2 |
| BORO' DÚN LAOGHAIRE | 36,100 | 15·9 | 18·8 | . | 11 | 13 | 1 | 6 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | 2 | 1 | 7 | . | (*d*) 57·2 | 38.0 | 52.9 | 43·2 | 48·1 | 0·46 | 12·8 |
| | | | | | | | | | | | | | | | | | | | | | | | | | (*e*) 57·5 | 36.0 | 53·4 | 40·8 | 47·1 | 0·33 | — |
| CORK CO. BOROUGH | 78,490 | 14·0 | 20·6 | 0·7 | 21 | 31 | 1 | 11 | . | . | . | . | 1 | . | . | 2 | . | 3 | 5 | 2 | 1 | 3 | 19 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 27·8 | 29·1 | 4.0 | 21 | 22 | 7 | 2 | . | . | . | 2 | . | 1 | . | 2 | . | 1 | 3 | 1 | . | . | 7 | 1 | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 17.6 | 15·7 | . | 9 | 8 | 2 | 4 | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | 2 | 1 | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 9 | 6 | 2 | 2 | . | . | . | . | . | 1 | . | 1 | . | 1 | . | . | . | 1 | 1 | . | 52 | 31 | 50·6 | 40.0 | 45.3 | 0.25 | — |
| DUNDALK " .. | 13,996 | | | | 5 | 7 | 3 | 1 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | . | . | . | 2 | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 5 | 5 | . | 3 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 3 | 2 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | (*f*) 55 | 26 | 53.0 | 38·0 | 45.5 | 0·59 | 3·1 |
| SLIGO " .. | 11,437 | | | | 16 | 2 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| TRALEE " .. | 10,533 | | | | 4 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 24·5 | 17 6 | — | 195 | 140 | 28 | 48 | . | 1 | . | 2 | . | 5 | 3 | 5 | 1 | 11 | 22 | 8 | 4 | 5 | 52 | 2 | 56·0 | 32·0 | 52·1 | 40.1 | 46·1 | 0·10 | — |
| LONDONDERRY " .. | 45,159 | 24·2 | 20·8 | — | 21 | 18 | 2 | 6 | . | . | . | . | 2 | . | . | 3 | . | 1 | 1 | 2 | . | . | 5 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,230,200 | 16·1 | 15·4 | — | 1,310 | 1246 | 106 | 599 | 1(*g*) | 38 | 1 | 6 | 3 | 22 | 19 | 61 | 9 | 162 | 98 | 68 | 56 | 71 | — | . | 65.0 | 31·0 | 55.0 | 35·7 | 45.4 | 0.00 | 29·5 |
| EDINBURGH .. .. | 464,600 | — | 16·7 | — | 158 | 148 | 25 | 75 | . | 3 | . | . | . | 1 | . | — | — | — | 20 | | 3 | — | — | — | 60.0 | 33·0 | 51·6 | 39.6 | 45·6 | 0·11 | 20·7 |
| GLASGOW .. .. | 1,124,300 | — | 15.1 | — | 470 | 324 | 47 | 117 | . | 5 | . | 2 | 3 | 8 | 4 | — | — | — | 58 | | 11 | — | — | — | 60.2 | 35.7 | 52.7 | 40.2 | 46.5 | 0.11 | 8·6 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1934. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid Fever.

TABLE II.—Deaths registered during the week ended **Saturday, 21st March, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Deaths: Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... | *It has not been found practicable to make an estimate of population for these districts* | | | 15 | 5 | . | . | . | 4 | 2 | 3 | 1 | . | . | . | . | . | . | . | 3 | 1 | 1 | 4 | 4 | . | 2 | . | 8 | . |
| " No. 1 WEST ... | | | | 16 | 2 | . | . | . | . | 2 | 3 | 9 | . | . | . | . | . | . | . | . | . | 2 | . | 2 | . | 12 | . | 8 | 1 |
| " No. 2 ... | | | | 4 | 1 | 1 | . | . | 1 | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | 2 | 1 | . | . | . | 3 | . |
| " No. 3 ... | | | | 13 | 4 | . | 1 | . | 1 | 2 | 2 | 3 | . | . | 1 | . | . | . | . | . | . | 1 | 3 | 2 | . | 6 | . | 4 | . |
| " No. 4 ... | | | | 5 | . | . | . | . | . | . | 4 | 1 | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 2 | . | 3 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 2 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 11 | 2 | . | . | 2 | . | 3 | 2 | 2 | . | . | 1 | . | . | . | . | 1 | . | . | 4 | . | . | 5 | . | 3 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 9 | 2 | . | . | . | . | 2 | 4 | 1 | . | . | . | . | . | . | . | 2 | 1 | . | . | 1 | . | 5 | . | 2 | . |
| SOUTH CITY No. 1 ... | | | | 13 | 5 | 1 | . | . | . | . | 3 | 4 | . | . | . | . | . | 1 | . | . | . | . | 5 | 2 | . | 5 | . | 5 | . |
| " No. 2 ... | | | | 7 | . | . | . | . | . | . | 4 | 3 | . | . | . | . | . | . | . | . | . | 1 | . | 3 | . | 3 | . | 4 | . |
| " No. 3 ... | | | | 17 | 1 | . | . | 1 | 1 | 4 | 3 | 7 | . | . | . | . | 1 | 1 | . | 2 | . | 3 | 2 | 3 | . | 5 | 1 | 10 | . |
| " No. 4 ... | | | | 10 | 4 | 1 | . | . | . | 2 | . | 3 | . | . | . | . | . | 2 | . | 2 | . | 1 | 2 | 2 | . | 1 | . | 6 | . |
| CLONDALKIN, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... | | | | 4 | . | . | 1 | . | . | . | . | 3 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 3 | . | 1 | . |
| DONNYBROOK, NOS. 1 AND 2 ... | | | | 8 | . | . | . | 3 | . | . | 3 | 2 | . | . | . | . | 2 | . | . | . | . | 1 | . | 1 | . | 4 | . | 5 | . |
| NEW KILMAINHAM ... | | | | 12 | 2 | . | . | 1 | 1 | . | 1 | 7 | . | . | . | . | . | 1 | 1 | 3 | . | . | 1 | 1 | . | 5 | . | 4 | . |
| RATHFARNHAM, PART OF ... | | | | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... | | | | 14 | 2 | 1 | 1 | . | 2 | 3 | 1 | 4 | . | . | . | . | . | . | . | 1 | 1 | 1 | 3 | . | 1 | 7 | 1 | 8 | . |
| TOTAL CITY OF DUBLIN ... | 433,800 | 19·4 | 1·3 | 161 | 30 | 5 | 3 | 7 | 10 | 20 | 34 | 52 | . | . | 2 | . | 4 | 5 | 2 | 14 | 4 | 11 | 26 | 26 | 1 | 66 | 2 | 76 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 20 | . | . | . | . | 1 | 6 | 9 | 4 | . | . | . | . | . | . | 1 | 2 | . | 5 | 1 | 1 | 2 | 8 | 2 | 20 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... | 12,837 | 24·4 | . | 6 | 1 | . | . | . | . | . | 1 | 4 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 5 | . | 2 | . |
| " 2 ... | 11,208 | 4·7 | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . |
| " 3 ... | 10,971 | 23·8 | . | 5 | . | 1 | . | . | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 1 | 1 | 3 | . |
| " 4 ... | 8,642 | 12·1 | . | 2 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . |
| " 5 ... | 5,613 | 27·9 | . | 3 | . | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . | 1 | . | . | 2 | . | . | . | . | 2 | . |
| " 6 ... | 12,005 | 4·3 | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| " 7 ... | 17,214 | 39·4 | 3·0 | 13 | . | 1 | 1 | 1 | . | 1 | 3 | 6 | . | . | . | . | 1 | . | . | . | . | 1 | 2 | 1 | . | 8 | 2 | 9 | . |
| TOTAL CITY OF CORK | 78,490 | 20·6 | 0·7 | 31 | 1 | 2 | 1 | 1 | 1 | 2 | 12 | 11 | . | . | . | . | 1 | . | . | 2 | . | 3 | 5 | 2 | 1 | 17 | 3 | 19 | . |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 21st March, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Feb. 29 | . | . | . | 33 | . | 18 | 4 | . | — | . | . | 4 | 2 | . | — | 17 | 78 |
| | Mar. 7 | . | . | . | 36 | . | 34 | 9 | . | — | . | . | 5 | . | . | — | 15 | 99 |
| | Mar. 14 | . | . | . | 25 | . | 16 | 5 | . | — | . | . | 8 | . | . | — | 28 | 82 |
| | Mar. 21 | 1 | . | . | 31 | . | 11 | 4 | . | — | . | . | 4 | . | . | — | 12 | 63 |
| Dún Laoghaire Boro' | Feb. 29 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | Mar. 7 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | . | 2 |
| | Mar. 14 | . | . | — | 3 | — | 1 | . | . | — | . | — | . | . | . | — | . | 4 |
| | Mar. 21 | . | . | — | 4 | — | . | . | . | — | . | — | . | . | . | — | . | 4 |
| Cork C. B. | Feb. 29 | . | . | . | 2 | — | 1 | 1 | . | 1 | . | — | 3 | . | . | . | 6 | 14 |
| | Mar. 7 | . | . | 1 | 1 | — | 1 | . | . | . | . | — | . | . | . | 1 | . | 4 |
| | Mar. 14 | . | . | . | 2 | — | . | . | . | 4 | . | — | 1 | . | . | 2 | 3 | 12 |
| | Mar. 21 | . | . | . | 1 | — | . | . | . | . | . | — | 4 | . | . | 1 | 5 | 11 |
| Limerick C. B. | Feb. 29 | 1 | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 3 |
| | Mar. 7 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | 1 | 2 |
| | Mar. 14 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | 2 | 2 |
| | Mar. 21 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| Waterford C. B. | Feb. 29 | . | . | — | . | — | . | | . | — | . | — | . | . | . | — | . | . |
| | Mar. 7 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| | Mar. 14 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 6 | 7 |
| | Mar. 21 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 21st March, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 21st March, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Feb. 29 | Mar. 7 | Mar. 14 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 3 | 2 | . | . | . | . | . |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 7 | 6 | 4 | . | 2 | . | 2 |
| Scarlet Fever ... ... ... | 200 | 213 | 204 | 52 | 35 | . | 221 |
| Diphtheria ... ... ... | 175 | 180 | 173 | 13 | 13 | 2 | 171 |
| Pneumonia ... ... ... | 11 | 16 | 18 | 3 | 3 | . | 18 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

**Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.**

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FOR THE
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*Oifig an Ard-Chláradóra,*
*Baile Átha Cliath.*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 19·9 and 19·4 ; City of Dublin, 21·8 and 20·2 ; Borough of Dun Laoghaire, 18·8 and 17·4 ; Cork, 20·6 and 20·8 ; Limerick, 13·2 and 19·5 ; and Waterford 13·7 and 13·2.

The deaths from the principal epidemic diseases † recorded for the twelve principal towns last week were represented by an annual rate of 1·0 per 1,000. Among the 31 deaths from all causes for Cork were one from measles and 2 from diarrhœa and enteritis of children under 2 years of age.

**City of Dublin.**—The number of births registered during the week was 260—133 boys and 127 girls. Exclusive of those, numbering 42, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 218, representing a rate of 26·2 per 1,000.

The number of deaths registered was 194—108 males and 86 females. Of the total, 16 related to persons belonging to other localities, and the deaths of 3 persons belonging to the City were registered in adjoining districts * so that the actual number of deaths for the City was 181, representing a rate of 21·8 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising 2 from measles, 3 from diphtheria, and 3 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, 3 and 0 ; from diphtheria 5, 3 and 4 ; and from diarrhœa and enteritis of children under 2 years one, 6 and 5.

Tuberculous disease caused 18 deaths (13 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and 2 from other forms of tuberculous disease) as against 21, 19 and 18 from all forms of tuberculosis in the three preceding weeks.

Thirteen deaths were caused by cancer, and 23 by diseases of the heart.

There were 33 deaths from pneumonia, comprising 25 from broncho-pneumonia, 2 from lobar pneumonia and 6 from pneumonia (not otherwise defined). Bronchitis caused 18 deaths.

Two accidental deaths were registered, one of which was due to drowning and one to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, one was due to diphtheria, one to tuberculosis, one to convulsions, 4 to bronchitis, 17 to pneumonia, 3 to diarrhœa and enteritis, 5 to premature birth, 3 to congenital malformation and 2 to congenital debility.

Fifty-six of the deaths recorded for the City during the week were those of children under 5 years of age, 42 being infants under one year, 15 of whom were under one month old, and 56 were those of persons aged 65 years and upwards, of whom 40 were aged 70 years or over.

Of the 181 deaths recorded, 76 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 15·2 per 1,000 of the population, and for Londonderry 21·9.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 14·1) the mortality was 13·5 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 15.1 per 1,000 persons living, the rate for Glasgow being 16.5 and for Edinburgh 15·1.

*See note at foot of fourth page.

† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 28th March, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 25·4 | 19·9 | 1·0 | 340 | 267 | 60 | 86 | . | 3 | . | . | 3 | 7 | 3 | 20 | 7 | 24 | 41 | 31 | 6 | 11 | 103 | 1 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 26·2 | 21.8 | 1·0 | 218 | 181 | 42 | 56 | . | 2 | . | . | 3 | 3 | 1 | 13 | 5 | 13 | 33 | 24 | 2 | 3 | 76 | 1 | (*c*) 56·7<br>(*d*) 56·2<br>(*e*) 57·0 | 37·0<br>43.4<br>42·9 | 52·4<br>52.6<br>52·4 | 43·1<br>45·4<br>44.5 | 47·8<br>49·0<br>48·5 | 0.81<br>0.92<br>0.88 | 10·3<br>9·6<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 17·3 | 18·8 | . | 12 | 13 | 1 | 6 | . | . | . | . | . | . | 2 | . | . | 3 | 1 | 1 | 1 | 2 | 2 | . | 49·0 | 34·0 | 44 2 | 38·0 | 41·1 | 0·98 | 19·8 |
| CORK CO. BOROUGH | 78,490 | 37·2 | 20·6 | 2·0 | 56 | 31 | 6 | 12 | . | 1 | . | . | . | 2 | . | 4 | . | 4 | 3 | 5 | 1 | 1 | 12 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 10·6 | 13·2 | 1.3 | 8 | 10 | 2 | 2 | . | . | . | . | . | 1 | . | 1 | 1 | 1 | 1 | . | . | 1 | 5 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 23.5 | 13·7 | . | 12 | 7 | 1 | 2 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 6 | 6 | 2 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | 4 | 1 | . | . | . | . | . | . | . | . |
| DUNDALK " .. | 13,996 | | | | 6 | 3 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 12 | 4 | 3 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 4 | 5 | 2 | 1 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | . | 2 | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 1 | . | (*f*) 58·0 | 41.0 | 55.0 | 44·0 | 49.5 | 0·43 | 11·4 |
| TRALEE " .. | 10,533 | | | | 1 | 2 | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 5 | 3 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 18·7 | 15·2 | — | 149 | 121 | 21 | 45 | . | . | 1 | 2 | 2 | 4 | 1 | 8 | . | 12 | 12 | 11 | 3 | 3 | 45 | 4 | 58·0 | 41·0 | 51·6 | 44.0 | 47·8 | 1·49 | — |
| LONDONDERRY " .. | 45,159 | 38·1 | 21·9 | — | 33 | 19 | 3 | 10 | . | . | 1 | . | . | . | 2 | . | . | 1 | 2 | 1 | . | . | 3 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,230,200 | 15·6 | 14.1 | — | 1,266 | 1140 | 84 | 591 | 1*g* | 38 | 1 | 7 | 6 | 17 | 12 | 51 | 5 | 130 | 88 | 71 | 31 | 52 | [illegible] | . | 65 | 39 | 58.7 | 43·7 | 51.2 | 0.41 | 24·4 |
| EDINBURGH .. .. | 464,600 | — | 15.1 | — | 156 | 134 | 10 | 64 | . | 3 | . | . | 2 | 1 | . | — | — | — | 25 | | 6 | — | — | — | 59.0 | 38·0 | 50·4 | 40.4 | 45·4 | 0·22 | 12·2 |
| GLASGOW .. .. | 1,124,300 | — | 16·5 | — | 452 | 354 | 50 | 125 | 2*g* | 11 | . | 2 | 2 | 4 | 3 | — | — | — | 68 | | 12 | — | — | — | 60.5 | 39.2 | 51.7 | 42.5 | 47·1 | 0.88 | 1·7 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1934. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid Fever.

TABLE II.—Deaths registered during the week ended **Saturday, 28th March, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| CITY OF DUBLIN. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... | *It has not been found practicable to make an estimate of population for these districts* | | | 13 | 3 | · | · | · | 1 | 1 | 3 | 5 | · | · | · | · | · | · | · | 1 | · | · | 2 | 2 | 1 | 7 | 1 | 5 | · |
| " No. 1 WEST ... | | | | 18 | 6 | · | · | 2 | 1 | 1 | 4 | 4 | · | · | · | · | · | 1 | · | · | 1 | 1 | 3 | 3 | · | 9 | · | 8 | 1 |
| " No. 2 ... | | | | 8 | 2 | 1 | · | · | 1 | · | 2 | 2 | · | · | · | · | · | · | · | 1 | · | · | 2 | 1 | · | 4 | · | 4 | · |
| " No. 3 ... | | | | 9 | 4 | · | · | 1 | · | · | 1 | 3 | · | 1 | · | · | · | 1 | · | · | · | 2 | · | 1 | · | 4 | · | 7 | · |
| " No. 4 ... | | | | 13 | 2 | · | 3 | 1 | · | 2 | 3 | 2 | · | · | · | · | 1 | · | · | · | · | 1 | 5 | 1 | · | 5 | · | 5 | · |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 4 | · | · | · | · | · | · | 2 | 2 | · | · | · | · | · | · | · | · | · | · | 1 | · | · | 3 | · | 1 | · |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 10 | 2 | · | 1 | 2 | · | 1 | 2 | 2 | · | · | · | · | · | · | · | 1 | 2 | 1 | 1 | · | · | 5 | · | 4 | · |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 9 | 4 | 1 | 1 | · | · | 1 | 1 | 1 | · | 1 | · | · | · | · | · | 1 | · | · | 3 | · | · | 4 | · | 1 | · |
| SOUTH CITY No. 1 ... | | | | 18 | 7 | 1 | · | 1 | 1 | 2 | 2 | 4 | · | · | · | · | · | 1 | · | 1 | 1 | · | 4 | · | · | 11 | · | 10 | · |
| " No. 2 ... | | | | 9 | 1 | · | · | · | 1 | 1 | 2 | 4 | · | · | · | · | · | · | · | · | · | 1 | · | 4 | 1 | 3 | 2 | 3 | · |
| " No. 3 ... | | | | 14 | 1 | · | 1 | · | 1 | 1 | 5 | 5 | · | · | · | · | 1 | · | · | 1 | · | 2 | 1 | 6 | · | 3 | · | 8 | · |
| " No. 4 ... | | | | 4 | · | · | · | · | · | · | 1 | 3 | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 3 | · | 3 | · |
| CLONDALKIN, PART OF ... | | | | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · |
| CRUMLIN, PART OF ... | | | | 5 | · | 1 | · | · | · | 3 | 1 | · | · | · | · | · | · | · | · | 3 | · | · | 1 | · | · | 1 | · | 2 | · |
| DONNYBROOK, NOS. 1 AND 2 ... | | | | 13 | · | · | · | 1 | · | 2 | 3 | 7 | · | · | · | · | 1 | · | 1 | · | 1 | 3 | · | · | · | 7 | · | 3 | · |
| NEW KILMAINHAM ... | | | | 15 | 7 | 2 | 1 | · | · | 1 | 3 | 1 | · | · | · | · | · | · | · | 1 | · | · | 9 | 2 | · | 3 | · | 5 | · |
| RATHFARNHAM, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| RATHMINES, NOS. 1 AND 2 ... | | | | 17 | 3 | · | 1 | · | · | 1 | 3 | 9 | · | · | · | · | · | · | · | 3 | · | 2 | 1 | 2 | · | 9 | · | 7 | · |
| TOTAL CITY OF DUBLIN ... | 433,800 | 21·8 | 1·0 | 181 | 42 | 6 | 8 | 8 | 6 | 17 | 38 | 56 | · | 2 | · | · | 3 | 3 | 1 | 13 | 5 | 13 | 33 | 24 | 2 | 82 | 3 | 76 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 16 | 3 | · | · | 1 | 1 | 3 | 5 | 3 | · | · | · | · | · | · | · | 1 | · | 3 | 1 | 2 | 1 | 8 | 1 | 16 | · |
| CITY OF CORK. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... | 12,837 | 28·4 | · | 7 | 1 | · | · | · | · | · | · | 6 | · | · | · | · | · | · | · | · | · | 1 | · | 2 | 1 | 3 | 1 | · | · |
| " 2 ... | 11,208 | 14·0 | 4·7 | 3 | 2 | · | · | · | · | · | · | 1 | · | · | · | · | · | 1 | · | · | · | · | · | 1 | · | 1 | · | 1 | · |
| " 3 ... | 10,971 | 28·5 | 4·8 | 6 | 2 | · | 1 | · | · | · | 1 | 2 | · | · | · | · | · | 1 | · | · | · | 1 | 3 | · | · | 1 | · | 1 | · |
| " 4 ... | 8,642 | 18·1 | · | 3 | · | · | · | · | · | 1 | 1 | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 2 | · | 1 | · |
| " 5 ... | 5,613 | 18 6 | · | 2 | · | · | · | · | · | 1 | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | 1 | · |
| " 6 ... | 12,005 | 21·7 | · | 5 | · | · | · | · | · | · | 4 | 1 | · | · | · | · | · | · | · | 3 | · | · | · | 1 | · | 1 | · | 3 | · |
| " 7 ... | 17,214 | 15·1 | 3·0 | 5 | 1 | · | 1 | · | · | 1 | 2 | · | · | 1 | · | · | · | · | · | · | · | 2 | · | 1 | · | 1 | · | 5 | · |
| TOTAL CITY OF CORK | 78,490 | 20·6 | 2·0 | 31 | 6 | · | 2 | · | · | 3 | 8 | 12 | · | 1 | · | · | · | 2 | · | 4 | · | 4 | 3 | 5 | 1 | 11 | 1 | 12 | · |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

**Table III.**—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 28th March, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| Areas | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Mar. 7 | . | . | . | 36 | . | 34 | 9 | . | — | . | . | 5 | . | . | — | 15 | 99 |
| | Mar. 14 | . | . | . | 25 | . | 16 | 5 | . | — | . | . | 8 | . | . | — | 28 | 82 |
| | Mar. 21 | 1 | . | . | 31 | . | 11 | 4 | . | — | . | . | 4 | . | . | — | 12 | 63 |
| | Mar. 28 | 2 | . | . | 34 | . | 13 | 2 | . | — | . | . | 1 | . | . | — | 23 | 75 |
| Dún Laoghaire Boro' | Mar. 7 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | . | 2 |
| | Mar. 14 | . | . | — | 3 | — | 1 | . | . | — | . | — | . | . | . | — | . | 4 |
| | Mar. 21 | . | . | — | 4 | — | . | . | . | — | . | — | . | . | . | — | . | 4 |
| | Mar. 28 | . | . | — | 1 | — | 2 | . | . | — | . | — | . | . | . | — | . | 3 |
| Cork C. B. | Mar. 7 | . | . | 1 | 1 | — | 1 | . | . | . | . | — | . | . | . | 1 | . | 4 |
| | Mar. 14 | . | . | . | 2 | — | . | . | . | 4 | . | — | 1 | . | . | 2 | 3 | 12 |
| | Mar. 21 | . | . | . | 1 | — | . | . | . | . | . | — | 4 | . | . | 1 | 5 | 11 |
| | Mar. 28 | . | . | . | . | — | . | . | . | 1 | . | — | 1 | . | . | 1 | . | 3 |
| Limerick C. B. | Mar. 7 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | 1 | 2 |
| | Mar. 14 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | 2 | 2 |
| | Mar. 21 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | Mar. 28 | 2 | . | — | . | — | 2 | . | . | — | . | — | . | . | . | — | . | 4 |
| Waterford C. B. | Mar. 7 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| | Mar. 14 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 6 | 7 |
| | Mar. 21 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | Mar. 28 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 2 | 3 |

**Table IV.**—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 28th March, 1936,** with the number under treatment at the close of each of the last four weeks.

| Diseases | No. of cases in Hospital at close of week ended | | | Week ended 28th March, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Mar. 7 | Mar. 14 | Mar. 21 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 2 | . | . | . | . | . | . |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 6 | 4 | 2 | 1 | . | . | 3 |
| Scarlet Fever ... ... ... | 213 | 204 | 221 | 37 | 35 | 1 | 222 |
| Diphtheria ... ... ... | 180 | 173 | 171 | 15 | 27 | 2 | 157 |
| Pneumonia ... ... ... | 16 | 18 | 18 | 1 | 5 | 1 | 13 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

**Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.**

(F.S.965.) M.8252.Wt.34—549. 3.200. 4/36. FALCONER.

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**CÚNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS**

**WEEKLY RETURN OF BIRTHS AND DEATHS**

FOR THE

**TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.**

*By Authority of the Registrar-General.*

To be purchased through any Bookseller or directly from
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No. 14. Vol. LXXIII.] Week ended Saturday, 4th April, 1936. [Price 1½d. Net

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 16·7 and 18·4 ; City of Dublin, 17·5 and 19·3 ; Borough of Dun Laoghaire, 10·1 and 15·2 ; Cork, 19·9 and 19·9 ; Limerick, 13·2 and 17·2 ; and Waterford 11·7 and 13·7.

The deaths from the principal epidemic diseases † recorded for the twelve principal towns last week were represented by an annual rate of 0·7 per 1,000.

**City of Dublin.**—The number of births registered during the week was 220—115 boys and 105 girls. Exclusive of those, numbering 23, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 197, representing a rate of 23·7 per 1,000.

The number of deaths registered was 168—93 males and 75 females. Of the total, 22 related to persons belonging to other localities, so that the actual number of deaths for the City was 146, representing a rate of 17·5 per 1,000.

There were 7 deaths from the principal epidemic diseases, comprising 2 from measles, one from scarlet fever, 2 from diphtheria, and 2 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 3, 0 and 2 ; from scarlet fever one, 2 and 0 ; from diphtheria 3, 4 and 3 ; and from diarrhœa and enteritis of children under 2 years 6, 5 and 3.

Tuberculous disease caused 16 deaths (13 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and one from tuberculous disease of intestines) as against 19, 19 and 18 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 23 by diseases of the heart.

There were 21 deaths from pneumonia, comprising 15 from broncho-pneumonia, 2 from lobar pneumonia and 4 from pneumonia (not otherwise defined). Bronchitis caused 13 deaths.

Seven violent deaths were registered, one of which was due to burns and 3 to injuries caused by motor vehicles.

Among the deaths of infants under one year of age, one was due to measles, one to tuberculosis, 3 to bronchitis, 11 to pneumonia, 2 to diarrhœa and enteritis, 8 to premature birth, and one to congenital debility.

Forty-two of the deaths recorded for the City during the week were those of children under 5 years of age, 32 being infants under one year, 13 of whom were under one month old, and 38 were those of persons aged 65 years and upwards, of whom 25 were aged 70 years or over.

Of the 146 deaths recorded, 81 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 16·7 per 1,000 of the population, and for Londonderry 15·0.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 12·7) the mortality was 12·2 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14.8 per 1,000 persons living, the rate for Glasgow being 16.5 and for Edinburgh 14·7.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 4th April, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 20·4 | 16·7 | 0·7 | 274 | 224 | 45 | 65 | · | 2 | 1 | · | 2 | 4 | 2 | 19 | 3 | 15 | 26 | 27 | 9 | 11 | 108 | 5 | · | · | · | · | · | · | · |
| CITY OF DUBLIN .. | 433,800 | 23·7 | 17.5 | 0·8 | 197 | 146 | 32 | 38 | · | 2 | 1 | · | 2 | 2 | . | 13 | 3 | 8 | 21 | 17 | 7 | 7 | 81 | . | (*c*) 60·1<br>(*d*) 60·0<br>(*e*) 61·4 | 37·8<br>39.0<br>38.0 | 53·0<br>53.0<br>52·9 | 44·6<br>46·0<br>44.4 | 48·8<br>49·5<br>48·7 | 0.40<br>0·43<br>0.45 | 17·2<br>17·6<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 14·4 | 10·1 | · | 10 | 7 | . | 5 | . | · | . | . | · | . | 1 | . | · | 1 | 1 | 1 | 1 | 1 | 2 | . | 64·0 | 41·0 | 51·8 | 43·1 | 47· | 0·54 | . |
| CORK CO. BOROUGH | 78,490 | 10·0 | 19·9 | 0·7 | 15 | 30 | 3 | 11 | · | . | · | · | · | 1 | · | 3 | · | 4 | 2 | 3 | . | 1 | 13 | . | · | · | · | · | · | · | · |
| LIMERICK " " .. | 39,448 | 11·9 | 13·2 | · | 9 | 10 | 2 | 2 | · | | . | · | · | · | 1 | 1 | · | 1 | 1 | 1 | · | 1 | 4 | . | · | · | · | · | · | · | · |
| WATERFORD " " .. | 26,647 | 13 7 | 11·7 | · | 7 | 6 | . | 2 | . | · | · | · | · | · | · | 1 | · | | · | 1 | · | · | 2 | . | · | · | · | · | · | · | · |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 6 | . | · | . | · | · | · | · | | · | · | · | · | | · | · | · | | · | · | · | · | · | · | · | · | · |
| DUNDALK " .. | 13,996 | | | | 5 | 4 | 2 | 1 | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · |
| DROGHEDA " .. | 12,716 | | | | 11 | 6 | 3 | 1 | · | · | · | · | · | 1 | · | · | · | · | · | 1 | 1 | 1 | 2 | 1 | · | · | · | · | · | · | · |
| WEXFORD " .. | 11,879 | | | | 2 | 2 | 2 | . | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | 1 | · | · | · | · | · | · | · | · |
| SLIGO " .. | 11,437 | | | | 6 | 4 | . | 1 | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · | · | 1 | · | (*f*) 58 | 34 | 55.0 | 42·0 | 48.5 | 0·19 | 24·9 |
| TRALEE " .. | 10,533 | | | | 3 | 7 | . | 4 | · | · | · | · | · | · | · | 1 | · | · | · | . | · | · | 1 | 3 | · | · | · | · | · | · | · |
| KILKENNY " .. | 10,046 | | | | 3 | 2 | 1 | . | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | 1 | 1 | · | · | · | · | · | · | · |
| BELFAST CO. BORO' .. | 415,151 | 21·1 | 16·7 | — | 168 | 133 | 23 | 55 | . | . | 1 | 4 | . | 5 | 1 | 6 | 3 | 12 | 9 | 9 | 4 | 4 | 60 | 3 | 60.0 | 35·5 | 52·5 | 42.1 | 47·3 | 0·68 | — |
| LONDONDERRY " .. | 45,159 | 25·4 | 15·0 | — | 22 | 13 | 3 | 2 | · | · | · | · | · | · | · | 3 | · | · | 1 | · | · | · | 3 | · | · | · | · | · | · | · | · |
| LONDON .. .. | 4,230,200 | 14·3 | 12.7 | — | 1,148 | 1019 | 88 | 484 | 2(*g*) | 24 | 2 | 5 | 3 | 15 | 15 | 50 | 6 | 101 | 85 | 54 | 49 | 59 | . | 1 | 64.0 | 36·0 | 55.1 | 45·1 | 50.1 | 0.66 | 12·5 |
| EDINBURGH .. .. | 464,600 | — | 14.7 | — | 166 | 131 | 8 | 73 | · | 1 | . | · | . | · | 2 | — | — | — | 13 | | 4 | — | — | — | 58.0 | 33·0 | 49·4 | 39.4 | 44 0 | 0·14 | 24·9 |
| GLASGOW .. .. | 1,124,300 | — | 16·5 | — | 486 | 354 | 61 | 126 | 1(*g*) | 14 | · | 1 | 2 | 14 | 2 | — | — | — | 66 | | 10 | — | — | — | 54.6 | 34.1 | 50.6 | 41.7 | 46·2 | 0.57 | 19·7 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1934. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid Fever.

TABLE II.—Deaths registered during the week ended **Saturday, 4th April, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Deaths: Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 8 | . | 1 | . | 1 | 1 | 1 | 1 | 3 | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | 1 | 3 | . |
| " No. 1 WEST ... ... ... ... | | | | 12 | 3 | 1 | 1 | . | . | 2 | 4 | 1 | . | . | . | . | . | . | . | 1 | 1 | 1 | 3 | 2 | . | 4 | . | 8 | . |
| " No. 2 ... ... ... ... ... | | | | 8 | 2 | . | 1 | . | . | 1 | 3 | 1 | . | 1 | . | . | . | . | . | 1 | . | . | 1 | 2 | . | 3 | . | 5 | . |
| " No. 3 ... ... ... ... ... | | | | 15 | 2 | 1 | 1 | . | 1 | 1 | 4 | 5 | . | . | . | . | . | . | . | 3 | 1 | . | 1 | 3 | 1 | | 1 | | . |
| " No. 4 ... ... ... ... ... | | | | 4 | 1 | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | 1 | 1 | . | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 5 | . | 1 | . | . | . | 2 | . | 2 | . | . | . | . | . | . | . | 1 | . | 2 | 2 | . | . | . | . | 2 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 3 | 1 | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | 1 | . | 3 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 18 | 5 | 2 | . | 2 | . | 1 | 3 | 5 | . | . | . | . | . | . | . | 1 | 1 | 1 | 2 | 3 | . | 10 | . | 13 | . |
| " No. 2 ... ... ... ... | | | | 4 | . | . | . | . | . | 1 | 2 | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | 2 | 1 | 4 | . |
| " No. 3 ... ... ... ... | | | | 12 | 3 | 1 | . | . | . | 1 | 3 | 4 | . | . | . | . | . | 2 | . | . | . | . | 1 | 3 | . | 6 | . | 6 | . |
| " No. 4 ... ... ... ... | | | | 6 | 2 | . | . | 1 | 1 | . | 1 | 1 | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | . | 3 | . | 2 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... | | | | 3 | . | . | . | . | 1 | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | 1 | 2 | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 22 | 5 | . | . | 2 | . | . | 8 | 7 | . | 1 | . | . | . | . | . | . | . | 1 | 4 | 2 | . | 14 | . | 5 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 7 | 4 | . | . | 1 | 1 | . | . | 1 | . | . | . | . | 1 | . | . | 1 | . | . | 1 | 1 | . | . | . | 4 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 19 | 4 | . | . | 2 | 2 | 1 | 4 | 6 | . | . | 1 | . | 1 | . | . | 1 | . | 3 | 1 | . | 2 | 10 | 2 | 13 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 17·5 | 0·8 | 146 | 32 | 7 | 3 | 9 | 9 | 13 | 35 | 38 | . | 2 | 1 | . | 2 | 2 | . | 13 | 5 | 8 | 21 | 17 | 7 | 70 | 7 | 8 | . |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 22 | 3 | . | . | 1 | 3 | 6 | 5 | 4 | . | . | . | . | 1 | 1 | . | 2 | 1 | 8 | . | . | 1 | 8 | 1 | 22 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 16·2 | . | 4 | . | . | . | . | . | . | 1 | 3 | . | . | . | . | . | . | . | . | . | 2 | . | . | . | 2 | . | 2 | . |
| " 2 ... ... ... ... | 11,208 | 4·7 | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . |
| " 3 ... ... ... ... | 10,971 | 28·5 | . | 6 | 1 | . | 1 | . | 1 | . | 1 | 2 | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | 4 | . | 2 | . |
| " 4 ... ... ... ... | 8,642 | 18·1 | . | 3 | . | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | 1 | | . | . | 2 | . | 2 | . |
| " 5 ... ... ... ... | 5,613 | 27·9 | . | 3 | . | . | . | . | . | . | 2 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | 1 | 1 | . |
| " 6 ... ... ... ... | 12,005 | 34·7 | . | 8 | 1 | . | . | . | . | 2 | 3 | 2 | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | | 5 | . | 3 | . |
| " 7 ... ... ... ... | 17,214 | 15·1 | 3·0 | 5 | 1 | . | . | . | . | . | 3 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . | 3 | . | 3 | . |
| TOTAL CITY OF CORK | 78,490 | 19·9 | 0·7 | 30 | 3 | . | 1 | . | | 3 | 11 | 11 | . | . | . | . | . | 1 | . | 3 | . | 4 | 2 | 3 | . | 17 | 1 | 13 | . |

* See note at foot of fourth page (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 4th April, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerpera lFever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Mar. 14 | . | . | . | 25 | . | 16 | 5 | . | — | . | . | 8 | . | . | — | 28 | 82 |
| | Mar. 21 | 1 | . | . | 31 | . | 11 | 4 | . | — | . | . | 4 | . | . | — | 12 | 63 |
| | Mar. 28 | 2 | . | . | 34 | . | 13 | 2 | . | — | . | . | 1 | . | . | — | 23 | 75 |
| | Apr. 4 | . | . | 1 | 39 | . | 10 | 3 | . | — | . | . | 6 | . | 1 | — | 16 | 76 |
| Dún Laoghaire Boro' | Mar. 14 | . | . | — | 3 | — | 1 | . | . | — | . | — | . | . | . | — | . | 4 |
| | Mar. 21 | . | . | — | 4 | — | . | . | . | — | . | — | . | . | . | — | . | 4 |
| | Mar. 28 | . | . | — | 1 | — | 2 | . | . | — | . | — | . | . | . | — | . | 3 |
| | Apr. 4 | . | . | — | 2 | — | 1 | . | . | — | . | — | . | . | . | — | . | 3 |
| Cork C. B. | Mar. 14 | . | . | . | 2 | — | . | . | . | 4 | . | — | 1 | . | . | 2 | 3 | 12 |
| | Mar. 21 | . | . | . | 1 | — | . | . | . | . | . | — | 4 | . | . | 1 | 5 | 11 |
| | Mar. 28 | . | . | . | . | — | . | . | . | 1 | . | — | 1 | . | . | 1 | . | 3 |
| | Apr. 4 | 1 | . | . | . | — | . | . | . | 3 | . | — | . | . | . | 1 | 2 | 7 |
| Limerick C. B. | Mar. 14 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | 2 | 2 |
| | Mar. 21 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | Mar. 28 | 2 | . | — | . | — | 2 | . | . | — | . | — | . | . | . | — | . | 4 |
| | Apr. 4 | . | . | — | 1 | — | 3 | 1 | . | — | . | — | 2 | . | . | — | 1 | 8 |
| Waterford C. B. | Mar. 14 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 6 | 7 |
| | Mar. 21 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | Mar. 28 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 2 | 3 |
| | Apr. 4 | . | . | — | . | — | . | . | . | — | . | — | 2 | . | . | — | . | 2 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 4th April, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 4th April, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Mar. 14 | Mar. 21 | Mar. 28 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | . | . | . | . | . | . | . |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 4 | 2 | 3 | 1 | 1 | . | 3 |
| Scarlet Fever ... ... ... | 204 | 221 | 222 | 43 | 33 | . | 232 |
| Diphtheria ... ... ... | 173 | 171 | 157 | 18 | 22 | 2 | 151 |
| Pneumonia ... ... ... | 18 | 18 | 13 | 3 | 2 | . | 14 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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# CÚNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
## WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
## TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

To be purchased through any Bookseller or directly from
THE GOVERNMENT PUBLICATIONS SALE OFFICE, 5 NASSAU STREET, DUBLIN.

No. 15. Vol. LXXIII.] Week ended Saturday, 11th April, 1936. [Price 1½d. Net

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 15·2 and 17·8 ; City of Dublin, 16·5 and 18·8 ; Borough of Dun Laoghaire, 10·1 and 14·5 ; Cork, 15·9 and 19·3 ; Limerick, 11·9 and 16·9 ; and Waterford 13·7 and 13·7.

The deaths from the principal epidemic diseases † recorded for the twelve principal towns last week were represented by an annual rate of 0·9 per 1,000. The 7 deaths for Dun Laoghaire and the 9 for Limerick include one from whooping-cough ; and the only death for Sligo was also from this disease.

**City of Dublin.**—The number of births registered during the week was 231—106 boys and 125 girls. Exclusive of those, numbering 37, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 194, representing a rate of 23·3 per 1,000.

The number of deaths registered was 146—75 males and 71 females. Of the total, 11 related to persons belonging to other localities, and the deaths of 2 persons belonging to the City were registered in an adjoining district, so that the actual number of deaths for the City was 137, representing a rate of 16·5 per 1,000.

There were 9 deaths from the principal epidemic diseases, comprising 2 from measles, one from scarlet fever, 2 from whooping-cough, 2 from diphtheria, and 2 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, 2 and 2 ; from scarlet fever 2, 0 and one ; from diphtheria 4, 3 and 2 ; and from diarrhœa and enteritis of children under 2 years 5, 3 and 2. There were no deaths from whooping-cough in the three previous weeks.

Tuberculous disease caused 14 deaths (9 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and 2 from other forms of tuberculous disease) as against 19, 18 and 16 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 21 by diseases of the heart.

There were 20 deaths from pneumonia, comprising 14 from broncho-pneumonia, 3 from lobar pneumonia and 3 from pneumonia (not otherwise defined). Bronchitis caused 9 deaths.

Two accidental deaths were registered, one of which was due to scalds.

Among the deaths of infants under one year of age, one was due to measles, one to whooping-cough, one to bronchitis, 9 to pneumonia, 2 to diarrhœa and enteritis, one to premature birth, 2 to congenital malformations, and 3 to congenital debility.

Thirty-six of the deaths recorded for the City during the week were those of children under 5 years of age, 25 being infants under one year, 4 of whom were under one month old, and 42 were those of persons aged 65 years and upwards, of whom 30 were aged 70 years or over.

Of the 137 deaths recorded, 71 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13·4 per 1,000 of the population, and for Londonderry 9·2.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 11·5) the mortality was 12·0 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14.0 per 1,000 persons living, the rate for Glasgow being 15.9 and for Edinburgh 12·7.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 11th April, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | Population (*b*) | Annual Rate per 1,000 persons represented by: Births | Deaths: From all Causes | Deaths: From Principal Epidemic Diseases | Births: Total Number | Deaths: Total Deaths | Under 1 year of Age | 65 years and upwards | Caused by: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | Meteorology: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 22·5 | 15·2 | 0·9 | 302 | 204 | 32 | 71 | . | 2 | 1 | 5 | 2 | 2 | 4 | 13 | 9 | 16 | 25 | 15 | 3 | 6 | 100 | . | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 23·3 | 16.5 | 1·1 | 194 | 137 | 25 | 42 | . | 2 | 1 | 2 | 2 | 2 | 3 | 9 | 5 | 9 | 20 | 11 | 2 | 5 | 71 | . | (*c*) 53·2<br>(*d*) 54·0<br>(*e*) 53·2 | 27·0<br>33.0<br>28.0 | 49·7<br>50.2<br>50·3 | 33·6<br>39·7<br>34.0 | 41·7<br>45·0<br>42·2 | 0.00<br>0·01<br>0·00 | 40·2<br>34·6<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 13·0 | 10·1 | 1·4 | 9 | 7 | 2 | 3 | . | . | . | 1 | . | . | . | . | 1 | . | 1 | 1 | . | . | 5 | . | 51 | 38 | 46·8 | 42·4 | 44·6 | 0·00 | 38·8 |
| CORK CO. BOROUGH | 78,490 | 19·3 | 15·9 | . | 29 | 24 | 2 | 11 | . | . | . | . | . | . | . | 1 | 2 | 4 | 1 | 1 | . | . | 15 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 7·9 | 11·9 | 1.3 | 6 | 9 | 2 | 5 | . | . | . | 1 | . | . | . | . | 1 | 1 | . | 1 | . | . | 4 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 11.7 | 13·7 | . | 6 | 7 | . | 1 | . | . | . | . | . | . | 1 | . | . | 1 | 2 | . | . | . | 2 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 22 | 2 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 56 | 32 | 53·0 | 37.3 | 45.1 | 0.00 | — |
| DUNDALK " .. | 13,996 | | | | 4 | 4 | . | 1 | . | . | . | . | . | . | . | 2 | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 7 | 6 | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 5 | 4 | . | 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 8 | 1 | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | (*f*) 58 | 28 | 55.0 | 33·0 | 44.0 | 0·00 | 35·3 |
| TRALEE " .. | 10,533 | | | | 4 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 8 | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 17·6 | 13·4 | — | 140 | 107 | 17 | 46 | . | . | 1 | 1 | . | 3 | 1 | 8 | 1 | 12 | 6 | 11 | 1 | . | 40 | 3 | 56.0 | 30·0 | 53·9 | 35.1 | 44·5 | 0·00 | — |
| LONDONDERRY " .. | 45,159 | 21·9 | 9·2 | — | 19 | 8 | . | 2 | . | . | . | . | . | . | . | 1 | . | 1 | 2 | . | . | . | 1 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,230,200 | 13·7 | 11·5 | — | 1,101 | 922 | 69 | 445 | 1(*g*) | 37 | 1 | 12 | 2 | 14 | 12 | 50 | 10 | 108 | 65 | 54 | 46 | 43 | — | . | 52.0 | 34·0 | 48·4 | 37·4 | 42.9 | 0.03 | 14·6 |
| EDINBURGH .. .. | 464,600 | — | 12.7 | — | 157 | 113 | 13 | 55 | . | 2 | . | . | . | . | 1 | — | — | — | 16 | | 1 | — | — | — | 55.0 | 30·0 | 49·4 | 36.0 | 42 7 | 0·05 | 36·9 |
| GLASGOW .. .. | 1,124,300 | — | 15·9 | — | 412 | 342 | 45 | 125 | 1(*g*) | 19 | 1 | . | 4 | 5 | 1 | — | — | — | 49 | | 13 | — | — | — | 57.3 | 31.0 | 52.1 | 36.5 | 44·3 | 0.03 | 23·2 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the cases of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1934. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid Fever.

TABLE II.—Deaths registered during the week ended **Saturday, 11th April, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Deaths: Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| CITY OF DUBLIN. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... | *It has not been found practicable to make an estimate of population for these districts* | | | 8 | 1 | . | . | . | 1 | . | 5 | 1 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 5 | . | 4 | . |
| " No. 1 WEST ... | | | | 20 | 5 | . | . | 2 | . | 1 | 7 | 5 | . | . | . | . | . | . | 1 | 1 | . | . | 4 | 2 | . | 12 | . | 10 | . |
| " No. 2 ... | | | | 6 | 1 | . | 1 | 1 | 2 | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | 1 | 1 | . | 3 | . | 3 | . |
| " No. 3 ... | | | | 10 | 3 | . | 1 | 1 | . | 2 | 1 | 2 | . | . | . | . | 1 | . | 1 | 2 | . | . | 3 | . | . | 3 | . | 4 | . |
| " No. 4 ... | | | | 6 | 2 | . | 1 | . | . | . | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | 3 | 1 | 2 | 1 | 5 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 2 | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 9 | 2 | 2 | 1 | . | . | 1 | 2 | 1 | . | 1 | . | . | . | . | . | . | . | 1 | 4 | . | . | 3 | 1 | 3 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 2 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 2 | . |
| SOUTH CITY No. 1 ... | | | | 6 | 1 | . | . | . | . | 1 | 2 | 2 | . | . | . | 1 | . | . | . | 1 | 1 | . | . | 1 | . | 2 | . | 2 | . |
| " No. 2 ... | | | | 7 | 1 | . | . | . | 1 | 1 | 3 | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 4 | . | 4 | . |
| " No. 3 ... | | | | 16 | 4 | . | . | . | 1 | 3 | 2 | 6 | . | 1 | . | . | . | . | . | 2 | 1 | 2 | 2 | 1 | 1 | 6 | 2 | 9 | . |
| " No. 4 ... | | | | 11 | . | 1 | 1 | . | 1 | 3 | 2 | 3 | . | . | 1 | 1 | . | . | . | 1 | . | 3 | 1 | . | . | 4 | 1 | 9 | . |
| CLONDALKIN, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... | | | | 4 | 2 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | 2 | . | 1 | . |
| DONNYBROOK, NOS. 1 AND 2 ... | | | | 12 | 1 | . | 1 | 1 | . | . | 2 | 7 | . | . | . | . | . | 1 | . | . | 1 | . | . | 1 | . | 9 | . | 5 | . |
| NEW KILMAINHAM ... | | | | 7 | 1 | . | 1 | . | 1 | . | 1 | 3 | . | . | . | . | . | 1 | . | . | 2 | . | . | 1 | . | 3 | . | 5 | . |
| RATHFARNHAM, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... | | | | 11 | 1 | 1 | . | . | 1 | 1 | 2 | 5 | . | . | . | . | . | . | . | 1 | . | . | 2 | . | . | 8 | . | 5 | . |
| TOTAL CITY OF DUBLIN ... | 433,800 | 16·5 | 1·1 | 137 | 25 | 4 | 7 | 5 | 9 | 13 | 32 | 42 | . | 2 | 1 | 2 | 2 | 2 | 3 | 9 | 5 | 9 | 20 | 11 | 2 | 69 | 5 | 71 | . |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 11 | 5 | . | . | . | . | . | 4 | 2 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 7 | 1 | 11 | . |
| CITY OF CORK. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... | 12,837 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " 2 ... | 11,208 | 9·3 | . | 2 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | 2 | . |
| " 3 ... | 10,971 | 28·5 | . | 6 | 1 | . | . | . | . | . | 2 | 3 | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | 3 | . | 3 | . |
| " 4 ... | 8,642 | 24·1 | . | 4 | . | . | . | . | . | . | 2 | 2 | . | . | . | . | . | . | . | . | . | 2 | . | . | . | 2 | . | 3 | . |
| " 5 ... | 5,613 | 18·6 | . | 2 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . |
| " 6 ... | 12,005 | 21·7 | . | 5 | . | . | 1 | . | 1 | . | 2 | 1 | . | . | . | . | . | . | . | . | 2 | . | . | . | . | 3 | . | 3 | . |
| " 7 ... | 17,214 | 15·1 | . | 5 | 1 | . | . | . | . | 1 | 1 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 4 | . | 4 | . |
| TOTAL CITY OF CORK | 78,490 | 15·9 | . | 24 | 2 | . | 1 | . | 1 | 1 | 8 | 11 | . | . | . | . | . | . | . | 1 | 2 | 4 | 1 | 1 | . | 15 | . | 15 | . |

* See note at foot of fourth page (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 11th April, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Mar. 21 | 1 | . | . | 31 | . | 11 | 4 | . | — | . | . | 4 | . | . | — | 12 | 63 |
| | Mar. 28 | 2 | . | . | 34 | . | 13 | 2 | . | — | . | . | 1 | . | . | — | 23 | 75 |
| | Apr. 4 | . | . | 1 | 39 | . | 10 | 3 | . | — | . | . | 6 | . | 1 | — | 16 | 76 |
| | Apr. 11 | . | . | 4 | 34 | . | 13 | 3 | . | — | . | 1 | . | 4 | . | — | 13 | 72 |
| Dun Laoghaire Boro' | Mar. 21 | . | . | — | 4 | — | . | . | . | — | . | — | . | . | . | — | . | 4 |
| | Mar. 28 | . | . | — | 1 | — | 2 | . | . | — | . | — | . | . | . | — | . | 3 |
| | Apr. 4 | . | . | — | 2 | — | 1 | . | . | — | . | — | . | . | . | — | . | 3 |
| | Apr. 11 | . | . | — | 1 | — | 4 | . | . | — | . | — | . | . | . | — | . | 5 |
| Cork C. B. | Mar. 21 | . | . | . | 1 | — | . | . | . | . | . | — | 4 | . | . | 1 | 5 | 11 |
| | Mar. 28 | . | . | . | . | — | . | . | . | 1 | . | — | 1 | . | . | 1 | . | 3 |
| | Apr. 4 | 1 | . | . | . | — | . | . | . | 3 | . | — | . | . | . | 1 | 2 | 7 |
| | Apr. 11 | . | . | . | 2 | — | 3 | 1 | . | 2 | . | — | . | . | . | 1 | 5 | 14 |
| Limerick C. B. | Mar. 21 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | Mar. 28 | 2 | . | — | . | — | 2 | . | . | — | . | — | . | . | . | — | . | 4 |
| | Apr. 4 | . | . | — | 1 | — | 3 | 1 | . | — | . | — | 2 | . | . | — | 1 | 8 |
| | Apr. 11 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| Waterford C. B. | Mar. 21 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | Mar. 28 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 2 | 3 |
| | Apr. 4 | . | . | — | . | — | . | . | . | — | . | — | 2 | . | . | — | . | 2 |
| | Apr. 11 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 11th April, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 11th April, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Mar. 21 | Mar. 28 | Apr. 4 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | . | . | . | . | . | . | . |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 2 | 3 | 3 | 4 | 1 | . | 6 |
| Scarlet Fever ... ... ... | 221 | 222 | 232 | 21 | 40 | 2 | 211 |
| Diphtheria ... ... ... | 171 | 157 | 151 | 14 | 22 | 1 | 142 |
| Pneumonia ... ... ... | 18 | 13 | 14 | 1 | 1 | . | 14 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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# CÚNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBÁS
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FOR THE
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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 15.8 and 16·9 ; City of Dublin, 15·9 and 17·9 ; Borough of Dun Laoghaire, 15·9 and 13·7 ; Cork, 10·0 and 16·6 ; Limerick, 19·8 and 14·5 ; and Waterford, 21·5 and 15·2.

The deaths from the principal epidemic diseases † recorded for the twelve principal towns last week were represented by an annual rate of 0·7 per 1,000. The 11 deaths for Dun Laoghaire include one from diphtheria.

**City of Dublin.**—The number of births registered during the week was 241—120 boys and 121 girls. Exclusive of those, numbering 40, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 201, representing a rate of 24·2 per 1,000.

The number of deaths registered was 162—78 males and 84 females. Of the total, 30 related to persons belonging to other localities, so that the actual number of deaths for the City was 132, representing a rate of 15·9 per 1,000.

There were 9 deaths from the principal epidemic diseases, comprising one from measles, 4 from diphtheria, and 4 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 2, 2 and 2 ; from diphtheria 3, 2 and 2 ; and from diarrhœa and enteritis of children under 2 years 3, 2 and 2.

Tuberculous disease caused 17 deaths (13 of which were from pulmonary tuberculosis, and 4 from tuberculous meningitis,) as against 18, 16 and 14 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 26 by diseases of the heart.

There were 13 deaths from pneumonia, comprising 10 from broncho-pneumonia, one from lobar pneumonia and 2 from pneumonia (not otherwise defined). Bronchitis caused 9 deaths.

Among the deaths of infants under one year of age, 3 were due to tuberculosis, one to convulsions, 2 to bronchitis, 9 to pneumonia, 4 to diarrhœa and enteritis, 5 to premature birth, one to congenital malformation, and 3 to congenital debility.

Thirty-two of the deaths recorded for the City during the week were those of children under 5 years of age, 28 being infants under one year, 9 of whom were under one month old, and 46 were those of persons aged 65 years and upwards, of whom 28 were aged 70 years or over.

Of the 132 deaths recorded, 72 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 16·0 per 1,000 of the population, and for Londonderry 11·5.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 13·4) the mortality was 12·5 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 13·8 per 1,000 persons living, the rate for Glasgow being 14·9 and for Edingurgh 11·5.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 18th April, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 24·1 | 15·8 | 0·7 | 323 | 212 | 39 | 72 | . | 1 | . | . | 5 | 4 | 2 | 22 | 5 | 14 | 17 | 20 | 2 | 5 | 102 | 2 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 24·2 | 15.9 | 1·1 | 201 | 132 | 23 | 46 | . | 1 | . | . | 4 | 4 | 1 | 13 | 4 | 8 | 13 | 10 | . | . | 72 | . | (*c*) 53·2<br>(*d*) 53·1<br>(*e*) 54·0 | 28·2<br>31.7<br>28·0 | 46·9<br>46.7<br>47·5 | 32·1<br>35·3<br>32.9 | 39·5<br>41·0<br>40·2 | 0.40<br>0·40<br>0.35 | 35·9<br>36·5<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 26·0 | 15·9 | 1·4 | 18 | 11 | 2 | 1 | . | . | . | . | 1 | . | . | 1 | . | . | 1 | 1 | 1 | 1 | 6 | . | 47 | 34 | 42 8 | 37.7 | 40·3 | 0·37 | 38·6 |
| CORK CO. BOROUGH | 78,490 | 14·0 | 10·0 | . | 21 | 15 | . | 5 | . | . | . | . | . | . | . | 1 | . | . | . | 4 | . | . | 7 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 14.5 | 19·8 | . | 11 | 15 | 1 | 5 | . | . | . | . | . | . | . | 2 | 1 | 1 | . | 2 | 1 | 3 | 10 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 25.4 | 21·5 | . | 13 | 11 | 2 | 2 | . | . | . | . | . | . | . | 4 | . | 1 | . | 1 | . | . | 4 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 20 | 8 | 4 | 3 | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | . | 1 | . | 55 | 31 | 48.0 | 33.0 | 40.5 | 0.07 | — |
| DUNDALK " .. | 13,996 | | | | 7 | 4 | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 7 | 3 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 10 | 3 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 8 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | (*f*) 53 | 24 | 49.0 | 29·0 | 39.0 | 0·13 | 43·1 |
| TRALEE " .. | 10,533 | | | | 2 | 2 | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 5 | 7 | . | 3 | . | . | . | . | . | . | . | . | . | 2 | 3 | . | . | . | 2 | 1 | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 27·5 | 16·0 | — | 219 | 127 | 22 | 53 | . | . | . | 3 | . | 4 | 1 | 2 | . | 8 | 5 | 14 | 1 | 2 | 39 | 2 | 51.5 | 32·5 | 47·2 | 35.0 | 41·1 | 0·77 | — |
| LONDONDERRY " .. | 45,159 | 20·8 | 11·5 | — | 18 | 10 | 3 | 2 | . | . | . | . | 1 | . | . | 1 | . | . | 1 | 1 | 1 | . | 4 | 1 | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 16·0 | 13·4 | — | 1,287 | 1073 | 84 | 533 | . | 46 | 2 | 11 | 6 | 26 | 5 | 57 | 8 | 129 | 67 | 50 | 35 | 53 | — | . | 54.0 | 29.0 | 48·1 | 33·7 | 40.9 | 0.13 | 27·7 |
| EDINBURGH .. .. | 464,600 | — | 11.5 | — | 165 | 102 | 6 | 46 | . | . | . | 1 | . | . | 2 | — | — | — | 15 | | 4 | — | — | — | 47.0 | 31·0 | 43·3 | 33.1 | 38 2 | 0·40 | 24·9 |
| GLASGOW .. .. | 1,124,300 | — | 14·9 | — | 493 | 321 | 50 | 108 | 1(*g*) | 16 | 1 | 4 | 2 | 7 | 1 | — | — | — | 43 | | 14 | — | — | — | 51.4 | 31.8 | 47.6 | 34.5 | 41·1 | 0.07 | 31·7 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid Fever.

TABLE II.—Deaths registered during the week ended **Saturday, 18th April, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Deaths: Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Cols. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 14 | 5 | . | . | 3 | . | 2 | 3 | 1 | . | . | . | . | 2 | . | . | 1 | 1 | 1 | . | 2 | . | 7 | . | 8 | . |
| " No. 1 WEST ... ... ... ... | | | | 15 | 3 | . | . | 1 | 1 | 2 | 3 | 5 | . | . | . | . | . | . | . | 1 | . | 1 | 4 | 1 | . | 8 | . | 8 | . |
| " No. 2 ... ... ... ... ... | | | | 6 | 3 | . | | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | 2 | 1 | . | 3 | . | 2 | . |
| " No. 3 ... ... ... ... ... | | | | 9 | 4 | . | . | 1 | . | . | 1 | 3 | . | . | . | . | . | 2 | . | 1 | . | . | 1 | . | . | 5 | . | 7 | . |
| " No. 4 ... ... ... ... ... | | | | 3 | 1 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | . | 3 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 4 | . | . | . | . | . | 1 | 1 | 2 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 3 | . | 3 | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 6 | 1 | 2 | . | 1 | . | . | 1 | 1 | . | 1 | . | . | 1 | . | . | . | . | . | . | 1 | . | 3 | . | 1 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 5 | 1 | . | . | . | . | 2 | . | 2 | . | . | . | . | . | . | 1 | 1 | . | . | 1 | . | . | 2 | . | 2 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 12 | 4 | . | . | 1 | . | 4 | 2 | 1 | . | . | . | . | 1 | . | . | 3 | . | . | 3 | . | . | 5 | . | 8 | . |
| " No. 2 ... ... ... ... | | | | 5 | . | . | . | . | . | . | 2 | 3 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | 3 | . | 3 | . |
| " No. 3 ... ... ... ... | | | | 14 | 3 | . | . | . | . | 1 | 4 | 6 | . | . | . | . | . | 1 | . | . | 1 | 1 | . | 4 | . | 7 | . | 8 | . |
| " No. 4 ... ... ... ... | | | | 10 | 2 | 1 | . | . | 1 | 1 | 2 | 3 | . | . | . | . | . | 1 | . | . | 1 | 2 | . | . | . | 6 | . | 7 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... | | | | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 9 | . | . | . | . | . | 2 | 4 | 3 | . | . | . | . | . | . | . | 1 | . | 2 | . | 1 | . | 5 | . | 3 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 8 | 1 | . | 1 | . | 1 | 1 | . | 4 | . | . | . | . | . | . | . | 2 | 1 | . | 1 | . | . | 4 | . | 4 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 11 | . | . | . | . | . | 2 | . | 9 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 10 | . | 4 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 15·9 | 1·1 | 132 | 28 | 3 | 1 | 7 | 3 | 20 | 24 | 46 | . | 1 | . | . | 4 | 4 | 1 | 13 | 4 | 8 | 13 | 10 | . | 74 | . | 72 | . |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 30 | 4 | . | 1 | 2 | 2 | 7 | 10 | 4 | . | . | . | . | 2 | . | . | 3 | 3 | 2 | 1 | 3 | . | 16 | . | 30 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 28·4 | . | 7 | . | . | . | 1 | . | 2 | 2 | 2 | . | . | . | . | . | . | . | 1 | . | . | . | 2 | . | 4 | . | 2 | . |
| " 2 ... ... ... ... | 11,208 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " 3 ... ... ... ... | 10,971 | 4·8 | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| " 4 ... ... ... ... | 8,642 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " 5 ... ... ... ... | 5,613 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " 6 ... ... ... ... | 12,005 | 17·4 | . | 4 | . | . | . | . | 1 | . | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 3 | . | 3 | . |
| " 7 ... ... ... ... | 17,214 | 9·1 | . | 3 | . | . | . | . | . | . | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 2 | . | 1 | . |
| TOTAL CITY OF CORK | 78,490 | 10·0 | . | 15 | . | . | . | 1 | 1 | 3 | 5 | 5 | . | . | . | . | . | . | . | 1 | . | . | . | 4 | . | 10 | . | 7 | . |

* See note at foot of fourth page (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 18th April, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Mar. 28 | 2 | . | . | 34 | . | 13 | 2 | . | — | . | . | 1 | . | . | — | 23 | 75 |
| | Apr. 4 | . | . | 1 | 39 | . | 10 | 3 | . | — | . | . | 6 | . | 1 | — | 16 | 76 |
| | Apr. 11 | . | . | 4 | 34 | . | 13 | 3 | . | — | . | 1 | . | 4 | . | — | 13 | 72 |
| | Apr. 18 | . | . | 1 | 28 | . | 15 | 3 | . | — | . | . | 1 | 2 | . | — | 22 | 72 |
| Dún Laoghaire Boro' | Mar. 28 | . | . | — | 1 | — | 2 | . | . | — | . | — | . | . | . | — | . | 3 |
| | Apr. 4 | . | . | — | 2 | — | 1 | . | . | — | . | — | . | . | . | — | . | 3 |
| | Apr. 11 | . | . | — | 1 | — | 4 | . | . | — | . | — | . | . | . | — | . | 5 |
| | Apr. 18 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | . | 2 |
| Cork C. B. | Mar. 28 | . | . | . | . | — | . | . | . | 1 | . | — | 1 | . | . | 1 | . | 3 |
| | Apr. 4 | 1 | . | . | . | — | . | . | . | 3 | . | — | . | . | . | 1 | 2 | 7 |
| | Apr. 11 | . | . | . | 2 | — | 3 | 1 | . | 2 | . | — | . | . | . | 1 | 5 | 14 |
| | Apr. 18 | . | . | 1 | 3 | — | 1 | . | . | . | . | — | . | 1 | . | 4 | 7 | 17 |
| Limerick C. B. | Mar. 28 | 2 | . | — | . | — | 2 | . | . | — | . | — | . | . | . | — | . | 4 |
| | Apr. 4 | . | . | — | 1 | — | 3 | 1 | . | — | . | — | 2 | . | . | — | 1 | 8 |
| | Apr. 11 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | Apr. 18 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| Waterford C. B. | Mar. 28 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 2 | 3 |
| | Apr. 4 | . | . | — | . | — | . | . | . | — | . | — | 2 | . | . | — | . | 2 |
| | Apr. 11 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | Apr. 18 | . | . | — | 1 | — | . | . | . | — | . | — | 1 | . | . | — | 4 | 6 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 18th April, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 18th April, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Mar. 28 | Apr. 4 | Apr. 11 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | . | . | . | . | . | . | . |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 3 | 3 | 6 | 5 | 1 | . | 10 |
| Scarlet Fever ... ... ... | 222 | 232 | 211 | 24 | 21 | . | 214 |
| Diphtheria ... ... ... | 157 | 151 | 142 | 23 | 8 | 5 | 152 |
| Pneumonia ... ... ... | 13 | 14 | 14 | . | 4 | . | 10 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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## WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

## TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

To be purchased through any Bookseller or directly from
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No. 17. Vol. LXXIII.] Week ended Saturday, 25th April, 1936. [Price 1½d. Net

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 15·1 and 15·7 ; City of Dublin, 15·9 and 16·5 ; Borough of Dun Laoghaire, 11·6 and 11·9 ; Cork, 12·6 and 14·6 ; Limerick, 14·5 and 14·9 ; and Waterford, 19·6 and 16·6.

The deaths from the principal epidemic diseases † recorded for the twelve principal towns last week were represented by an annual rate of 1·0 per 1,000. The 19 deaths for Cork include 2 from diarrhœa and enteritis of children under 2 years of age ; and the 11 deaths for Limerick include one from whooping-cough and 3 from diarrhœa and enteritis of children under 2 years.

**City of Dublin.**—The number of births registered during the week was 281—146 boys and 135 girls. Exclusive of those, numbering 57, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 224, representing a rate of 26·9 per 1,000.

The number of deaths registered was 148—70 males and 78 females. Of the total, 20 related to persons belonging to other localities, and the deaths of 4 persons belonging to the City were registered in an adjoining district*, so that the actual number of deaths for the City was 132 representing a rate of 15·9 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising 3 from measles, 2 from diphtheria, and 3 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 2, 2 and one ; from diphtheria 2, 2 and 4 ; and from diarrhœa and enteritis of children under 2 years 2, 2 and 4.

Tuberculous disease caused 13 deaths (12 of which were from pulmonary tuberculosis, and one from disseminated tuberculosis), as against 16, 14 and 17 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 27 by diseases of the heart.

There were 9 deaths from pneumonia, comprising 6 from broncho-pneumonia, 2 from lobar pneumonia and one from pneumonia (not otherwise defined). Bronchitis caused 11 deaths.

One accidental death, due to injuries caused by a motor vehicle, was registered.

Among the deaths of infants under one year of age, 4 were due to pneumonia, 3 to diarrhœa and enteritis, 7 to premature birth, 2 to congenital malformations and 5 to congenital debility.

Twenty-nine of the deaths recorded for the City during the week were those of children under 5 years of age, 25 being infants under one year, 11 of whom were under one month old, and 45 were those of persons aged 65 years and upwards, of whom 34 were aged 70 years or over.

Of the 132 deaths recorded, 73 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 16·0 per 1,000 of the population, and for Londonderry 19·6.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 13·0) the mortality was 13·1 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14·0 per 1,000 persons living, the rate for Glasgow being 15·3 and for Edinburgh 10·7.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 25th April, 1936,** for the Twelve Principal Towns of Saorstát Éireann and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 25·2 | 15·1 | 1·0 | 338 | 202 | 36 | 78 | | 3 | . | 1 | 2 | 8 | 3 | 15 | 4 | 18 | 14 | 15 | 2 | 6 | 105 | 5 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 26·9 | 15.9 | 1·0 | 224 | 132 | 25 | 45 | . | 3 | . | . | 2 | 3 | . | 12 | 1 | 10 | 9 | 14 | 1 | 3 | 73 | . | (*c*) 60·4<br>(*d*) 60·0<br>(*e*) 61·5 | 28·0<br>34·9<br>28·0 | 50·7<br>51.1<br>52·3 | 40·7<br>38·6<br>35·5 | 45·7<br>44·9<br>43·9 | 1.09<br>0·98<br>1·06 | 27·5<br>26·0<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 40·4 | 11·6 | . | 28 | 8 | . | 5 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | 1 | 4 | . | 58 | 37 | 48·8 | 41.8 | 45·3 | 0·96 | 25·4 |
| CORK CO. BOROUGH | 78,490 | 15·3 | 12·6 | 1·3 | 23 | 19 | 6 | 8 | . | . | . | . | . | 2 | . | . | . | 2 | 3 | . | . | . | 13 | 2 | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 14.5 | 14·5 | 5·3 | 11 | 11 | 4 | 3 | . | . | . | 1 | . | 3 | . | . | . | 1 | 1 | . | . | . | 4 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 9.6 | 19·6 | . | 10 | 10 | . | 5 | . | . | . | . | . | . | 2 | . | . | 1 | . | 1 | . | . | 2 | 2 | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | | | | 8 | 4 | . | 1 | . | . | . | . | . | . | . | 1 | 2 | . | . | . | . | . | 3 | 1 | 53 | 33 | 49.3 | 38.6 | 44.0 | 1.74 | — |
| DUNDALK " .. | 13,996 | | | | 5 | 5 | . | 3 | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 10 | 3 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 5 | 3 | . | 3 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 5 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | (*f*) 59 | 24 | 51.0 | 32·0 | 41.5 | 1·05 | 31·2 |
| TRALEE " .. | 10,533 | | | | 9 | 2 | . | 2 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | . | 5 | 1 | 1 | . | . | . | . | . | . | . | 2 | . | 1 | . | . | . | 1 | 3 | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 23·5 | 16·0 | — | 187 | 127 | 25 | 37 | . | . | . | 1 | 2 | 5 | 1 | 7 | 3 | 7 | 9 | 10 | 1 | 2 | 50 | 2 | 56.5 | 26·0 | 51·4 | 33.2 | 42·3 | 0·34 | — |
| LONDONDERRY " .. | 45,159 | 46·2 | 19·6 | — | 40 | 17 | 4 | 8 | . | . | . | . | . | . | . | 1 | . | 2 | . | 1 | . | . | 6 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 13·0 | 13·0 | — | 1,448 | 1040 | 90 | 489 | . | 57 | . | 17 | 4 | 17 | 11 | 62 | 7 | 134 | 56 | 48 | 39 | 53 | — | . | 62.0 | 28.0 | 53·3 | 37·3 | 45·3 | 0.72 | 30·5 |
| EDINBURGH .. .. | 464,600 | — | 10.7 | — | 122 | 95 | 8 | 43 | . | . | 1 | . | . | . | . | — | — | — | 7 | | 5 | — | — | — | 56.0 | 30·0 | 48·3 | 33.7 | 41.0 | 0·90 | 62·5 |
| GLASGOW .. .. | 1,124,300 | — | 15·3 | — | 466 | 329 | 43 | 122 | 1(*g*) | 24 | . | 2 | 2 | 4 | 6 | — | — | — | 51 | | 12 | — | — | — | 56.3 | 29.8 | 50.0 | 34.0 | 42·0 | 0.98 | 41·8 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid Fever.

TABLE II.—Deaths registered during the week ended **Saturday, 25th April, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Deaths: Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Unascertained |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 9 | 3 | . | . | 1 | . | 1 | 3 | 1 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | 1 | . | 5 | . | 7 | . |
| " No. 1 WEST ... ... ... ... | | | | 8 | 3 | . | . | . | . | 1 | 3 | 1 | . | . | . | . | . | 2 | . | . | . | . | . | 3 | . | 3 | 1 | 5 | . |
| " No. 2 ... ... ... ... ... | | | | 7 | 1 | . | | . | . | 1 | . | 5 | . | . | . | . | . | . | . | . | . | . | . | . | . | 7 | . | 2 | . |
| " No. 3 ... ... ... ... ... | | | | 4 | 1 | 1 | . | . | . | 1 | . | 1 | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | 2 | . | 3 | . |
| " No. 4 ... ... ... ... ... | | | | 4 | . | . | . | . | 1 | 1 | 2 | . | . | . | . | . | . | . | . | 2 | . | . | . | 1 | . | 1 | . | 2 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 3 | . | . | . | . | . | 2 | . | 1 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | 1 | . | 1 | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 8 | 1 | . | . | . | . | 1 | 1 | 5 | . | . | . | . | . | . | . | . | 1 | . | 1 | 2 | . | 4 | . | 2 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 5 | 2 | 1 | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | 3 | . | 3 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 11 | 6 | . | . | . | . | . | 3 | 2 | . | . | . | . | . | 1 | . | 2 | . | . | . | 1 | . | 7 | . | 9 | . |
| " No. 2 ... ... ... ... | | | | 7 | 2 | . | . | . | 1 | . | 2 | 2 | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | . | 4 | . | 5 | . |
| " No. 3 ... ... ... ... | | | | 16 | 2 | . | 1 | . | . | . | 7 | 6 | . | 1 | . | . | . | . | . | . | . | 1 | 2 | 1 | 1 | 10 | 1 | 10 | . |
| " No. 4 ... ... ... ... | | | | 11 | 1 | . | 1 | . | . | 1 | 5 | 3 | . | 1 | . | . | . | . | . | 1 | . | 1 | . | 2 | . | 6 | . | 7 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... | | | | 3 | 1 | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 1 | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 12 | . | . | . | . | . | 1 | 6 | 5 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 10 | 1 | 4 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 10 | 1 | . | . | . | . | 1 | 2 | 6 | . | . | . | . | . | . | . | 1 | . | 2 | 1 | 1 | . | 5 | . | 3 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 12 | 1 | . | . | . | . | 1 | 4 | 6 | . | . | . | . | 1 | . | . | 1 | . | 3 | 2 | . | . | 5 | . | 9 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 15·9 | 1·0 | 132 | 25 | 2 | 2 | 1 | 2 | 13 | 42 | 45 | . | 3 | . | . | 2 | 3 | . | 12 | 1 | 10 | 9 | 14 | 1 | 77 | 3 | 73 | . |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 20 | 5 | . | . | 1 | 2 | 3 | 7 | 2 | . | . | . | . | 1 | . | . | 1 | . | 2 | 3 | 3 | . | 10 | . | 20 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 12·2 | . | 3 | . | . | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 2 | . |
| " 2 ... ... ... ... | 11,208 | 18·6 | . | 4 | 1 | . | . | . | . | 2 | . | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 2 | . | 2 | 1 |
| " 3 ... ... ... ... | 10,971 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " 4 ... ... ... ... | 8,642 | 30·2 | 6·0 | 5 | 2 | . | . | . | . | . | 1 | 2 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 4 | . | 3 | 1 |
| " 5 ... ... ... ... | 5,613 | 9·3 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| " 6 ... ... ... ... | 12,005 | 8·7 | 4·3 | 2 | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | . | 2 | . |
| | 17,214 | 12·1 | . | 4 | 2 | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 1 | . | 4 | . |
| TOTAL CITY OF CORK | 78,190 | 1·6 | 1·3 | 19 | 6 | . | . | . | . | 2 | 3 | 8 | . | . | . | . | . | 2 | . | . | . | 2 | 3 | . | . | 12 | . | 13 | 2 |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 25th April, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Apr. 4 | . | . | 1 | 39 | . | 10 | 3 | . | — | . | . | 6 | . | 1 | — | 16 | 76 |
| | Apr. 11 | . | . | 4 | 34 | . | 13 | 3 | . | — | . | 1 | . | 4 | . | — | 13 | 72 |
| | Apr. 18 | . | . | 1 | 28 | . | 15 | 3 | . | — | . | . | 1 | 2 | . | — | 22 | 72 |
| | Apr. 25 | 1 | . | 1 | 18 | . | 15 | 1 | . | — | . | . | 6 | . | . | — | 14 | 56 |
| Dun Laoghaire Boro' | Apr. 4 | . | . | — | 2 | — | 1 | . | . | — | . | — | . | . | . | — | . | 3 |
| | Apr. 11 | . | . | — | 1 | — | 4 | . | . | — | . | — | . | . | . | — | . | 5 |
| | Apr. 18 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | . | 2 |
| | Apr. 25 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| Cork C. B. | Apr. 4 | 1 | . | . | . | — | . | . | . | 3 | . | — | . | . | . | 1 | 2 | 7 |
| | Apr. 11 | . | . | . | 2 | — | 3 | 1 | . | 2 | . | — | . | . | . | 1 | 5 | 14 |
| | Apr. 18 | . | . | 1 | 3 | — | 1 | . | . | . | . | — | . | 1 | . | 4 | 7 | 17 |
| | Apr. 25 | . | . | . | . | — | . | . | . | . | . | — | . | . | . | 1 | 5 | 6 |
| Limerick C. B. | Apr. 4 | . | . | — | 1 | — | 3 | 1 | . | — | . | — | 2 | . | . | — | 1 | 8 |
| | Apr. 11 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | Apr. 18 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| | Apr. 25 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 3 |
| Waterford C. B. | Apr. 4 | . | . | — | . | — | . | . | . | — | . | — | 2 | . | . | — | . | 2 |
| | Apr. 11 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | Apr. 18 | . | . | — | 1 | — | . | . | . | — | . | — | 1 | . | . | — | 4 | 6 |
| | Apr. 25 | . | . | — | . | — | . | 2 | . | — | . | — | . | . | . | — | . | 2 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 25th April, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 25th April, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Apr. 4 | Apr. 11 | Apr. 18 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | . | . | . | 1 | . | . | 1 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 3 | 6 | 10 | 4 | 2 | . | 12 |
| Scarlet Fever ... ... ... | 232 | 211 | 214 | 18 | 42 | . | 190 |
| Diphtheria ... ... ... | 151 | 142 | 152 | 20 | 17 | 3 | 152 |
| Pneumonia ... ... ... | 14 | 14 | 10 | 3 | 2 | . | 11 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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## WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

## TWELVE PRINCIPAL TOWNS OF SAORSTÁT EIREANN.

*By Authority of the Registrar-General.*

To be purchased through any Bookseller or directly from
THE GOVERNMENT PUBLICATIONS SALE OFFICE, 5 NASSAU STREET, DUBLIN.

No. 18 Vol. LXXIII.] Week ended Saturday, 2nd May, 1936. [Price 1½d. Net

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 16·8 and 15·7; City of Dublin, 17·3 and 16·4; Borough of Dun Laoghaire, 11·6 and 12·3; Cork, 13·3 and 13·0; Limerick, 19·8 and 16·5; and Waterford, 15·7 and 17·6.

The deaths from the principal epidemic diseases † recorded for the twelve principal towns last week were represented by an annual rate of 0·7 per 1,000. The 20 deaths for Cork include one from diphtheria and the 15 deaths for Limerick include one from whooping-cough.

**City of Dublin.**—The number of births registered during the week was 268—121 boys and 147 girls. Exclusive of those, numbering 39, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 229, representing a rate of 27·5 per 1,000.

The number of deaths registered was 161—76 males and 85 females. Of the total, 18 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district*, so that the actual number of deaths for the City was 144, representing a rate of 17·3 per 1,000.

There were 7 deaths from the principal epidemic diseases, comprising 3 from measles, one from diphtheria, and 3 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 2, one and 3; from diphtheria 2, 4 and 2; and from diarrhœa and enteritis of children under 2 years 2, 4 and 3.

Tuberculous disease caused 19 deaths (17 of which were from pulmonary tuberculosis; one from tuberculous meningitis, and one from disseminated tuberculosis), as against 14, 17 and 13 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 26 by diseases of the heart.

There were 19 deaths from pneumonia, comprising 9 from broncho-pneumonia, 4 from lobar pneumonia and 6 from pneumonia (not otherwise defined). Bronchitis caused 10 deaths.

Two accidental deaths were registered, one of which was due to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, one was due to meningitis, one to convulsions, 6 to pneumonia, 2 to diarrhœa and enteritis, 2 to premature birth, one to congenital malformation and 3 to congenital debility.

Twenty-six of the deaths recorded for the City during the week were those of children under 5 years of age, 19 being infants under one year, 6 of whom were under one month old, and 47 were those of persons aged 65 years and upwards, of whom 34 were aged 70 years or over.

Of the 144 deaths recorded, 71 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 16·2 per 1,000 of the population, and for Londonderry 12·7.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 13·1) the mortality was 12·6 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 15·6 per 1,000 persons living, the rate for Glasgow being 17·0 and for Edinburgh 16·0.

*See note at foot of fourth page.

† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 2nd May, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | Annual Rate per 1,000 persons represented by: DEATHS: From all Causes | Annual Rate per 1,000 persons represented by: DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | DEATHS: Under 1 year of Age | DEATHS: 65 years and upwards | DEATHS caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 30·0 | 16·8 | 0·7 | 402 | 225 | 30 | 74 | | 3 | . | 1 | 2 | 3 | 2 | 31 | 3 | 16 | 26 | 18 | 5 | 7 | 101 | 4 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 27·5 | 17.3 | 0·8 | 229 | 144 | 19 | 47 | . | 3 | . | . | 1 | 3 | 1 | 17 | 2 | 9 | 19 | 11 | 2 | 3 | 71 | 2 | (*c*) 61·3<br>(*d*) 61.0<br>(*e*) 62.8 | 38·0<br>42·1<br>33.6 | 57·6<br>57.3<br>57·8 | 40·6<br>43·5<br>40.7 | 49·1<br>50·4<br>49·3 | 0.25<br>0·29<br>0·17 | 34·7<br>35·2<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 20·2 | 11·6 | . | 14 | 8 | 1 | 4 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 3 | . | 58 | 43 | 55·0 | 45.8 | 50·4 | 0·30 | 39·2 |
| CORK CO. BOROUGH | 78,490 | 48·5 | 13·3 | 0·7 | 73 | 20 | 3 | 8 | . | . | . | . | 1 | . | . | 1 | . | 2 | 1 | 1 | 2 | 2 | 13 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 10.6 | 19·8 | 1·3 | 8 | 15 | 4 | 1 | . | . | . | 1 | . | . | . | 3 | 1 | 2 | 1 | . | . | 2 | 3 | 1 | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 19·6 | 15·7 | . | 10 | 8 | 1 | 3 | . | . | . | . | . | . | 1 | 3 | . | . | . | 3 | . | . | 1 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 12 | 3 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . |
| DUNDALK " .. | 13,996 | | | | 11 | 12 | . | 5 | . | . | . | . | . | . | . | 3 | . | 2 | 1 | . | . | . | 4 | 1 | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 11 | 4 | . | 2 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 5 | 4 | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 15 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | (*f*) 63 | 34 | 58.0 | 40·0 | 49.0 | 0·07 | 39·7 |
| TRALEE " .. | 10,533 | | | | 6 | 3 | 1 | 2 | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | . | . | 3 | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 8 | 3 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 25·2 | 16·2 | — | 201 | 129 | 23 | 44 | . | . | . | 1 | 1 | 3 | 1 | 11 | 2 | 12 | 12 | 4 | . | . | 52 | 2 | 65 | 37 | 58·3 | 42.9 | 50·6 | 0·50 | — |
| LONDONDERRY " .. | 45,159 | 35·8 | 12·7 | — | 31 | 11 | 1 | 3 | . | . | . | . | . | . | . | . | . | 2 | 1 | 2 | . | . | 1 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 16 6 | 13 1 | — | 1,331 | 1049 | 70 | 548 | . | 38 | 3 | 9 | 5 | 17 | 11 | 47 | 13 | 139 | 69 | 49 | 46 | 65 | — | . | 63.0 | 37.0 | 59·7 | 42·6 | 51·2 | 0.26 | 36·6 |
| EDINBURGH .. .. | 464,600 | — | 16.0 | — | 156 | 142 | 13 | 76 | . | 1 | . | 1 | . | . | . | — | — | — | 20 | | 6 | — | — | — | 60.0 | 37·0 | 56·4 | 41.7 | 49.1 | 0·06 | 50·3 |
| GLASGOW .. .. | 1,124,300 | — | 17·0 | — | 520 | 366 | 60 | 135 | . | 24 | 1 | 1 | 1 | 9 | 3 | — | — | — | 58 | | 15 | — | — | — | 61.7 | 37.8 | 56.5 | 42.8 | 49·7 | 0.04 | 27·9 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 2nd May, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Deaths: Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| CITY OF DUBLIN. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 13 | 1 | 1 | . | . | 1 | 2 | 6 | 2 | . | . | . | . | . | 1 | . | 2 | . | . | 3 | . | . | 7 | . | 7 | . |
| " No. 1 WEST ... ... ... ... | | | | 13 | 3 | 1 | . | . | . | 3 | 3 | 3 | . | . | . | . | . | 1 | 1 | 1 | . | . | 4 | 1 | . | 5 | . | 7 | 1 |
| " No. 2 ... ... ... ... ... | | | | 6 | 2 | . | . | . | 1 | . | 1 | 2 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 5 | . | 3 | . |
| " No. 3 ... ... ... ... ... | | | | 9 | 1 | . | 1 | . | 1 | 1 | 1 | 4 | . | 1 | . | . | . | . | . | 2 | . | . | 1 | . | . | 5 | . | 6 | . |
| " No. 4 ... ... ... ... ... | | | | 3 | 2 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | 1 | . | 2 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 4 | 1 | . | . | . | . | . | 1 | 2 | . | . | . | . | 1 | . | . | . | . | . | 2 | . | . | 1 | . | 1 | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 11 | 2 | . | . | 1 | . | 1 | 1 | 6 | . | . | . | . | . | . | . | 2 | . | . | . | 2 | . | 7 | . | 2 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 10 | 1 | . | . | . | 1 | 2 | 2 | 4 | . | . | . | . | . | . | . | 2 | 1 | 1 | . | 1 | . | 5 | . | 6 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 16 | 2 | 1 | 2 | 1 | . | 1 | 4 | 5 | . | 1 | . | . | . | 1 | . | 2 | . | . | . | 4 | 1 | 7 | 1 | 9 | . |
| " No. 2 ... ... ... ... | | | | 4 | . | . | . | . | . | 2 | 1 | 1 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | 2 | . | 4 | . |
| " No. 3 ... ... ... ... | | | | 12 | . | . | . | . | 1 | 5 | 3 | 3 | . | . | . | . | . | . | . | 1 | . | 4 | . | 2 | . | 5 | . | 6 | 1 |
| " No. 4 ... ... ... ... | | | | 8 | . | . | 1 | . | . | 1 | 3 | 3 | . | 1 | . | . | . | . | . | 1 | . | . | . | 1 | 1 | 4 | 1 | 5 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... | | | | 3 | . | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | . | 1 | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 12 | 2 | . | . | 1 | 1 | 1 | 4 | 3 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | 8 | . | 3 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 7 | 2 | . | . | . | . | . | . | 5 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | 5 | . | 3 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 2 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 10 | . | . | . | . | 1 | . | 6 | 3 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 7 | 1 | 6 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 17·3 | 0·8 | 144 | 19 | 3 | 4 | 4 | 7 | 20 | 40 | 47 | . | 3 | . | . | 1 | 3 | 1 | 17 | 2 | 9 | 19 | 11 | 2 | 76 | 3 | 71 | 2 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 18 | 1 | . | . | 2 | 2 | 7 | 4 | 2 | . | . | 1 | . | . | . | . | . | 1 | 2 | . | 3 | . | 11 | . | 18 | . |
| CITY OF CORK. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 16·2 | 4·1 | 4 | . | . | 1 | 1 | . | . | 1 | 1 | . | . | . | . | 1 | . | . | . | . | 1 | . | . | 1 | 1 | 1 | 3 | . |
| " 2 ... ... ... ... | 11,208 | 9·3 | . | 2 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . |
| " 3 ... ... ... ... | 10,971 | 14·3 | . | 3 | 2 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 1 | . |
| " 4 ... ... ... ... | 8,642 | 18.1 | . | 3 | . | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | 1 | 2 | . |
| " 5 ... ... ... ... | 5,613 | 9 3 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| " 6 ... ... ... ... | 12,005 | 8.7 | . | 2 | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . | 2 | . |
| " 7 ... ... ... ... | 17,214 | 15·1 | . | 5 | 1 | . | . | . | 1 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 3 | . | 3 | . |
| TOTAL CITY OF CORK | 78,490 | 13·3 | 0·7 | 20 | 3 | . | 1 | 1 | 2 | 2 | 3 | 8 | . | . | . | . | 1 | . | . | 1 | . | 2 | 1 | 1 | 2 | 12 | 2 | 13 | . |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 2nd May, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Apr. 11 | . | . | 4 | 34 | . | 13 | 3 | . | — | . | 1 | . | 4 | . | — | 13 | 72 |
| | Apr. 18 | . | . | 1 | 28 | . | 15 | 3 | . | — | . | . | 1 | 2 | . | — | 22 | 72 |
| | Apr. 25 | 1 | . | 1 | 18 | . | 15 | 1 | . | — | . | . | 6 | . | . | — | 14 | 56 |
| | May 2 | 1 | . | . | 30 | . | 9 | 4 | 1 | — | . | . | 2 | 1 | . | — | 17 | 65 |
| Dún Laoghaire Boro' | Apr. 11 | . | . | — | 1 | — | 4 | . | . | — | . | — | . | . | . | — | . | 5 |
| | Apr. 18 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | . | 2 |
| | Apr. 25 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | May 2 | . | . | — | 2 | — | . | 1 | . | — | . | — | . | . | . | — | . | 3 |
| Cork C. B. | Apr. 11 | . | . | . | 2 | — | 3 | 1 | . | 2 | . | — | . | . | . | 1 | 5 | 14 |
| | Apr. 18 | . | . | 1 | 3 | — | 1 | . | . | . | . | — | . | 1 | . | 4 | 7 | 17 |
| | Apr. 25 | . | . | . | . | — | . | . | . | . | . | — | . | . | . | 1 | 5 | 6 |
| | May 2 | . | . | . | 5 | — | 1 | . | . | . | . | — | . | . | . | 1 | . | 7 |
| Limerick C. B. | Apr. 11 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | Apr. 18 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| | Apr. 25 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 3 |
| | May 2 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | . | 2 |
| Waterford C. B. | Apr. 11 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | Apr. 18 | . | . | — | 1 | — | . | . | . | — | . | — | 1 | . | . | — | 4 | 6 |
| | Apr. 25 | . | . | — | . | — | . | 2 | . | — | . | — | . | . | . | — | . | 2 |
| | May 2 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 2nd May, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 2nd May, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Apr. 11 | Apr. 18 | Apr. 25 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | . | . | 1 | . | 1 | . | . |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 6 | 10 | 12 | 8 | 5 | . | 15 |
| Scarlet Fever ... ... ... | 211 | 214 | 190 | 47 | 35 | 1 | 201 |
| Diphtheria ... ... ... | 142 | 152 | 152 | 18 | 15 | 2 | 153 |
| Pneumonia ... ... ... | 14 | 10 | 11 | 10 | 2 | . | 19 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

**Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.**

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# CÚNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBÁS
# WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
# TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

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No. 19. Vol. LXXIII.] Week ended Saturday, 9th May, 1936. [Price 1½d. Net

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 15·3 and 15·8 ; City of Dublin, 14·5 and 15·9 ; Borough of Dun Laoghaire, 15·9 and 13·8 ; Cork, 14·6 and 12·6 ; Limerick, 22·5 and 19·2 ; and Waterford, 17·6 and 18·6.

The deaths from the principal epidemic diseases † recorded for the twelve principal towns last week were represented by an annual rate of 0·9 per 1,000. The 7 deaths for Galway include one from diphtheria and the 3 deaths for Drogheda include one from measles.

**City of Dublin.**—The number of births registered during the week was 276—133 boys and 143 girls. Exclusive of those, numbering 29, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 247, representing a rate of 29·7 per 1,000.

The number of deaths registered was 146—68 males and 78 females. Of the total, 30 related to persons belonging to other localities, and the deaths of 5 persons belonging to the City were registered in other districts*, so that the actual number of deaths for the City was 121, representing a rate of 14·5 per 1,000.

There were 10 deaths from the principal epidemic diseases, comprising 7 from measles, one from scarlet fever, one from diphtheria, and one from diarrhœa and enteritis of a child under 2 years of age. In the three preceding weeks deaths from measles were one, 3 and 3 ; from diphtheria 4, 2 and one ; and from diarrhœa and enteritis of children under 2 years 4, 3 and 3. There were no deaths from scarlet fever registered during the three previous weeks.

Tuberculous disease caused 17 deaths (13 of which were from pulmonary tuberculosis, 3 from tuberculous meningitis, and one from disseminated tuberculosis), as against 17, 13 and 19 from all forms of tuberculosis in the three preceding weeks.

Four deaths were caused by cancer, and 18 by diseases of the heart.

There were 12 deaths from pneumonia, comprising 8 from broncho-pneumonia, 2 from lobar pneumonia and 2 from pneumonia (not otherwise defined). Bronchitis caused 13 deaths.

Among the deaths of infants under one year of age, three were due to measles, one was due to tuberculous meningitis, 2 to convulsions, one to bronchitis, 3 to pneumonia, one to diarrhœa and enteritis, 2 to premature birth, one to injury at birth, 3 to congenital malformation and 2 to congenital debility.

Thirty of the deaths recorded for the City during the week were those of children under 5 years of age, 20 being infants under one year, 5 of whom were under one month old, and 39 were those of persons aged 65 years and upwards, of whom 30 were aged 70 years or over.

Of the 121 deaths recorded, 62 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14·7 per 1,000 of the population, and for Londonderry 15·0.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 12·7) the mortality was 12·1 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14·2 per 1,000 persons living, the rate for Glasgow being 15·5 and for Edinburgh 13·1.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 9th May, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 29·5 | 15·3 | 0·9 | 396 | 205 | 30 | 67 | . | 8 | 1 | . | 2 | 1 | 4 | 18 | 9 | 10 | 28 | 29 | 2 | 3 | 90 | 3 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 29·7 | 14.5 | 1·2 | 247 | 121 | 20 | 39 | . | 7 | 1 | . | 1 | 1 | 2 | 13 | 4 | 4 | 12 | 19 | . | . | 62 | 1 | (*c*) 60·2<br>(*d*) 59·0<br>(*e*) 64·2 | 34·2<br>42·4<br>34·0 | 57·4<br>56.9<br>58·7 | 42 9<br>46·7<br>42.7 | 50·2<br>51·8<br>50·7 | 0.65<br>0·60<br>0·58 | 41·0<br>38·5<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 17·3 | 15·9 | . | 12 | 11 | 1 | 5 | . | . | . | . | . | . | . | . | . | . | 1 | 5 | . | . | 4 | . | 55 | 43 | 52.5 | 47.1 | 49.8 | 0·90 | — |
| CORK CO. BOROUGH | 78,490 | 39·2 | 14·6 | . | 59 | 22 | 4 | 7 | . | . | . | . | . | . | . | 1 | . | . | 6 | . | 1 | 1 | 10 | 1 | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 34·4 | 22·5 | . | 26 | 17 | 3 | 6 | . | . | . | . | . | . | . | 2 | 1 | . | 2 | 2 | . | 1 | 5 | 1 | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 27.4 | 17·6 | . | 14 | 9 | 2 | 2 | . | . | . | . | . | . | 1 | 1 | . | 2 | 4 | 1 | . | . | 3 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 10 | 7 | . | 5 | . | . | . | . | 1 | . | . | . | . | 1 | 1 | 1 | . | . | 1 | . | 64 | 42 | 60.0 | 47.8 | 53·9 | 0.40 | — |
| DUNDALK " .. | 13,996 | | | | 8 | 4 | . | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 6 | 3 | . | . | . | 1 | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 3 | 2 | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 6 | 6 | . | 1 | . | . | . | . | . | . | . | . | 3 | 1 | . | . | . | . | 3 | . | (*f*) 66 | 36 | 60.0 | 44·0 | 52.0 | 0·64 | 37·3 |
| TRALEE " .. | 10,533 | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 5 | 3 | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 25·9 | 14·7 | — | 206 | 117 | 9 | 47 | . | . | . | 1 | . | 2 | 1 | 9 | 1 | 6 | 8 | 11 | 2 | 2 | 49 | 1 | 64·0 | 41·5 | 59·4 | 44.8 | 52·1 | 0·20 | — |
| LONDONDERRY " .. | 45,159 | 31·2 | 15·0 | — | 27 | 13 | 3 | 4 | . | . | . | . | . | . | . | . | . | 3 | 1 | 1 | . | . | 7 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 17·2 | 12 7 | — | 1,379 | 1018 | 98 | 499 | 1(*g*) | 28 | 3 | 7 | 4 | 20 | 5 | 47 | 5 | 137 | 67 | 51 | 39 | 56 | . | . | 80.0 | 40.0 | 64·0 | 45·9 | 55·0 | 0.00 | 34·6 |
| EDINBURGH .. .. | 464,600 | — | 13.1 | — | 157 | 116 | 12 | 48 | . | 1 | . | . | . | . | . | — | — | — | 14 | | 11 | — | — | — | 61.0 | 37·0 | 52·9 | 43.1 | 48.0 | 0·01 | 33·0 |
| GLASGOW .. .. | 1,124,300 | — | 15·5 | — | 464 | 334 | 45 | 120 | . | 24 | . | . | 1 | 5 | 1 | — | — | — | 57 | | 13 | — | — | — | 65.9 | 40.9 | 58.4 | 43.6 | 51.0 | 0.00 | 38·5 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 9th May, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Deaths: Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 10 | 1 | . | . | . | . | 2 | 4 | 3 | . | . | . | . | . | . | . | 2 | . | . | 2 | 3 | . | 3 | . | 5 | . |
| " No. 1 WEST ... ... ... ... | | | | 8 | 1 | . | . | . | . | 1 | 3 | 3 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | . | . | 5 | . | 4 | . |
| " No. 2 ... ... ... ... ... | | | | 8 | 2 | . | . | . | . | . | 1 | 5 | . | . | . | . | . | . | . | . | . | . | 1 | 2 | . | 5 | . | 4 | . |
| " No. 3 ... ... ... ... ... | | | | 7 | . | . | 2 | . | . | 1 | 1 | 3 | . | 1 | . | . | . | . | . | 2 | 1 | . | . | 1 | . | 2 | . | 4 | . |
| " No. 4 ... ... ... ... ... | | | | 6 | 1 | . | . | . | 1 | . | 1 | 3 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 4 | . | 3 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 3 | 1 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 2 | . | . | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 15 | . | . | . | . | . | 1 | 5 | 9 | . | . | . | . | . | . | . | . | . | . | 1 | 3 | . | 11 | . | 6 | 1 |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 5 | 2 | . | . | 1 | . | 1 | 1 | . | . | 1 | . | . | . | . | 1 | . | . | . | 1 | . | . | 2 | . | 2 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 12 | 2 | 2 | 1 | 1 | 1 | 1 | 2 | 2 | . | 1 | . | . | . | . | . | 2 | 1 | . | 3 | 1 | . | 4 | . | 9 | . |
| " No. 2 ... ... ... ... | | | | 4 | 1 | . | 1 | . | . | . | 1 | 1 | . | . | 1 | . | . | . | . | 1 | . | . | . | 1 | . | 1 | . | 4 | . |
| " No. 3 ... ... ... ... | | | | 9 | 2 | . | 1 | . | 1 | . | 3 | 2 | . | 1 | . | . | . | . | . | 1 | 1 | . | . | 2 | . | 4 | . | 5 | . |
| " No. 4 ... ... ... ... | | | | 8 | 1 | 1 | . | . | 1 | . | 3 | 2 | . | 1 | . | . | . | . | . | 1 | . | 1 | . | 3 | . | 2 | . | 5 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... ... | | | | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 7 | 3 | . | . | . | 2 | . | 2 | . | . | . | . | . | . | 1 | . | 1 | . | . | 1 | . | . | 4 | . | 3 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 7 | 3 | 1 | . | . | 1 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 4 | . | 2 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 10 | . | 1 | . | 1 | 2 | . | 3 | 3 | . | 1 | . | . | 1 | . | . | 2 | . | 1 | . | 2 | . | 3 | . | 5 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 14·5 | 1·2 | 121 | 20 | 5 | 5 | 3 | 10 | 7 | 32 | 39 | . | 7 | 1 | . | 1 | 1 | 2 | 13 | 4 | 4 | 12 | 19 | . | 57 | . | 62 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 30 | 3 | . | 3 | 1 | 1 | 5 | 9 | 8 | . | 1 | . | . | 1 | . | . | 1 | 3 | 2 | 1 | 2 | . | 19 | 1 | 30 | 1 |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 12·2 | . | 3 | 1 | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 2 | . | 2 | . |
| " 2 ... ... ... ... ... | 11,208 | 4·7 | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| " 3 ... ... ... ... ... | 10,971 | 19·0 | . | 4 | 1 | . | . | . | . | . | 2 | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | 2 | 1 | 3 | . |
| " 4 ... ... ... ... ... | 8,642 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " 5 ... ... ... ... ... | 5,613 | 18·6 | . | 2 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . |
| " 6 ... ... ... ... ... | 12,005 | 34·7 | . | 8 | 1 | . | 1 | 1 | . | . | 2 | 3 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | 6 | . | 2 | 1 |
| " 7 ... ... ... ... ... | 17,214 | 12·1 | . | 4 | 1 | . | 1 | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | 2 | . | 2 | . |
| TOTAL CITY OF CORK | 78,490 | 14·6 | . | 22 | 4 | . | 2 | 1 | 1 | . | 7 | 7 | . | . | . | . | . | . | . | 1 | . | . | 6 | . | 1 | 14 | 1 | 10 | 1 |

* See note at foot of fourth page (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 9th May, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Apr. 18 | . | . | 1 | 28 | . | 15 | 3 | . | — | . | . | 1 | 2 | . | — | 22 | 72 |
| | Apr. 25 | 1 | . | 1 | 18 | . | 15 | 1 | . | — | . | . | 6 | . | . | — | 14 | 56 |
| | May 2 | 1 | . | . | 30 | . | 9 | 4 | 1 | — | . | . | 2 | 1 | . | — | 17 | 65 |
| | May 9 | . | . | . | 34 | . | 17 | 4 | . | — | . | . | 1 | . | . | — | 23 | 79 |
| Dún Laoghaire Boro' | Apr. 18 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | . | 2 |
| | Apr. 25 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | May 2 | . | . | — | 2 | — | . | 1 | . | — | . | — | . | . | . | — | . | 3 |
| | May 9 | . | . | — | 1 | — | 3 | . | . | — | . | — | . | . | . | — | . | 4 |
| Cork C. B. | Apr. 18 | . | . | 1 | 3 | — | 1 | . | . | . | . | — | . | 1 | . | 4 | 7 | 17 |
| | Apr. 25 | . | . | . | . | — | . | . | . | . | . | — | . | . | . | 1 | 5 | 6 |
| | May 2 | . | . | . | 5 | — | 1 | . | . | . | . | — | . | . | . | 1 | . | 7 |
| | May 9 | . | . | . | . | — | . | 1 | . | . | . | — | . | . | . | . | 6 | 7 |
| Limerick C. B. | Apr. 18 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| | Apr. 25 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 3 |
| | May 2 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | . | 2 |
| | May 9 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| Waterford C. B. | Apr. 18 | . | . | — | 1 | — | . | . | . | — | . | — | 1 | . | . | — | 4 | 6 |
| | Apr. 25 | . | . | — | . | — | . | 2 | . | — | . | — | . | . | . | — | . | 2 |
| | May 2 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| | May 9 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | 1 | 2 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 9th May, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 9th May, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Apr. 18 | Apr. 25 | May 2 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | . | 1 | . | . | . | . | . |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 10 | 12 | 15 | 5 | 7 | . | 13 |
| Scarlet Fever ... ... ... | 214 | 190 | 201 | 38 | 21 | 1 | 217 |
| Diphtheria ... ... ... | 152 | 152 | 153 | 19 | 27 | 1 | 144 |
| Pneumonia ... ... ... | 10 | 11 | 19 | 5 | 4 | 2 | 18 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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# CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
# WEEKLY RETURN OF BIRTHS AND DEATHS
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# TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

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No. 20. VOL. LXXIII.] WEEK ENDED SATURDAY, 16th May, 1936. [PRICE 1½d. NET

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 14·5 and 15·4 ; City of Dublin, 15·5 and 15·8 ; Borough of Dun Laoghaire, 13·0 and 13·0 ; Cork, 12·0 and 13·1 ; Limerick, 22·5 and 19·8 ; and Waterford, 13·7 and 16·7.

The deaths from the principal epidemic diseases † recorded for the twelve principal towns last week were represented by an annual rate of 0·9 per 1,000. The 18 deaths for Cork include one from whooping-cough and the 3 deaths for Sligo include one from measles and one from diphtheria.

**City of Dublin.**—The number of births registered during the week was 309—156 boys and 153 girls. Exclusive of those, numbering 34, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 275, representing a rate of 33·1 per 1,000.

The number of deaths registered was 151—71 males and 80 females. Of the total, 23 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district*, so that the actual number of deaths for the City was 129, representing a rate of 15·5 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising 2 from measles, 2 from scarlet fever, 3 from diphtheria, and one from diarrhœa and enteritis of a child under 2 years of age. In the three preceding weeks deaths from measles were 3, 3 and 7 ; from scarlet fever 0, 0 and one ; from diphtheria 2, one and one ; and from diarrhœa and enteritis of children under 2 years 3, 3 and one.

Tuberculous disease caused 17 deaths (14 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 2 from tuberculous peritonitis), as against 13, 19 and 17 from all forms of tuberculosis in the three preceding weeks.

Eleven deaths were caused by cancer, and 23 by diseases of the heart.

There were 7 deaths from pneumonia, comprising 4 from broncho-pneumonia, one from lobar pneumonia and 2 from pneumonia (not otherwise defined). Bronchitis caused 4 deaths.

Three accidental deaths were registered, two of which were due to injuries caused by motor vehicles. There were also two deaths by suicide.

Among the deaths of infants under one year of age, one was due to measles, 2 to convulsions, one to bronchitis, 2 to pneumonia, one to diarrhœa and enteritis, 3 to congenital malformation and 4 to congenital debility.

Twenty-one of the deaths recorded for the City during the week were those of children under 5 years of age, 16 being infants under one year, 6 of whom were under one month old, and 45 were those of persons aged 65 years and upwards, of whom 33 were aged 70 years or over.

Of the 129 deaths recorded, 73 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13·2 per 1,000 of the population, and for Londonderry 13·9.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 11·4) the mortality was 11·5 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14·3 per 1,000 persons living, the rate for Glasgow being 14·4 and for Edinburgh 14·4.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended Saturday, 16th May, 1936, for the Twelve Principal Towns of Saorstát Éireann and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 32·1 | 14·5 | 0·9 | 431 | 195 | 22 | 70 | . | 3 | 2 | 1 | 4 | 2 | 2 | 18 | 4 | 17 | 12 | 14 | 6 | 5 | 99 | 5 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 33·1 | 15.5 | 1·0 | 275 | 129 | 16 | 45 | . | 2 | 2 | . | 3 | 1 | . | 14 | 3 | 11 | 7 | 8 | 5 | 4 | 73 | 3 | (*c*) 64·2<br>(*d*) 62·1<br>(*e*) 62·8 | 35·2<br>44·1<br>35.4 | 59·7<br>58.7<br>57.5 | 42 7<br>47·7<br>43.8 | 51·2<br>53·2<br>50·7 | 0.16<br>0·29<br>0·37 | 26·7<br>27·1<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 13·0 | 13·0 | . | 9 | 9 | . | 3 | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | 3 | . | 59 | 45 | 55·0 | 49.5 | 52.3 | 0·15 | 47.5 |
| CORK CO. BOROUGH | 78,490 | 21·3 | 12·0 | 0.7 | 32 | 18 | 1 | 8 | . | . | . | 1 | . | . | . | 2 | . | 2 | . | 1 | . | . | 8 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 56.8 | 22·5 | 1·3 | 43 | 17 | 2 | 5 | . | . | . | . | . | 1 | . | . | 1 | 1 | 3 | 3 | . | . | 9 | 1 | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 37.2 | 13·7 | . | 19 | 7 | 1 | 3 | . | . | . | . | . | . | 1 | 1 | . | . | . | 1 | . | . | 2 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 10 | 2 | . | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 1 | . | 62 | 41 | 58.0 | 45.0 | 51·5 | 0.42 | — |
| DUNDALK " .. | 13,996 | | | | 8 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 9 | 3 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 5 | 3 | . | 2 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 10 | 3 | 1 | . | . | 1 | . | . | 1 | . | . | . | . | . | 1 | . | . | . | 1 | . | (*f*) 67 | 33 | 60.0 | 40·0 | 50.0 | 0·46 | 34·7 |
| TRALEE " .. | 10,533 | | | | 5 | 4 | . | 2 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | 2 | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 22·6 | 13·2 | — | 180 | 105 | 12 | 40 | . | 1 | . | 2 | 1 | 1 | . | 10 | 1 | 12 | 10 | 4 | . | . | 39 | . | 69·0 | 37·5 | 61·9 | 45.5 | 53·7 | 0·60 | — |
| LONDONDERRY " .. | 45,159 | 34·6 | 13·9 | — | 30 | 12 | 2 | 4 | . | . | . | . | . | 1 | . | 1 | 1 | . | . | 3 | . | . | 2 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 17·2 | 11·4 | — | 1,383 | 915 | 71 | 438 | . | 31 | 3 | 3 | 4 | 16 | 10 | 56 | 7 | 139 | 58 | 35 | 47 | 67 | . | 4 | 75 | 42 | 59·4 | 47·4 | 53·4 | 9.97 | 36·5 |
| EDINBURGH .. .. | 464,600 | — | 14.4 | — | 177 | 128 | 13 | 50 | . | 1 | . | . | . | 1 | . | — | — | — | 15 | | 7 | — | — | — | 67·0 | 41·0 | 61·9 | 45.3 | 53·6 | 0·07 | 46.9 |
| GLASGOW .. .. | 1,124,300 | — | 14·4 | — | 479 | 310 | 43 | 108 | . | 24 | . | 2 | 1 | 11 | 1 | — | — | — | 55 | | 11 | — | — | — | 68·8 | 39.8 | 61.5 | 45.9 | 53.7 | 0.76 | 28·5 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 16th May, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | ESTIMATED POPULATION MIDDLE OF 1936 † | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| CITY OF DUBLIN. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 6 | 1 | . | . | 1 | 1 | . | 2 | 1 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 3 | . | 4 | 1 |
| " No. 1 WEST ... ... ... ... | | | | 13 | 3 | . | 1 | . | . | 2 | 2 | 5 | . | . | 1 | . | . | . | . | 1 | . | 1 | 1 | 1 | . | 8 | . | 8 | 1 |
| " No. 2 ... ... ... ... ... | | | | 5 | . | . | . | 1 | . | 1 | 2 | 1 | . | . | . | . | 1 | . | . | . | . | . | . | 1 | 1 | 2 | 1 | 4 | . |
| " No. 3 ... ... ... ... ... | | | | 5 | 1 | . | . | . | . | 1 | . | 3 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 3 | . | 4 | . |
| " No. 4 ... ... ... ... ... | | | | 4 | . | . | . | . | 2 | 1 | . | 1 | . | . | . | . | . | . | . | 2 | 1 | . | . | . | . | 1 | . | 3 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 2 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 1 | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 7 | . | . | 1 | . | . | 2 | 1 | 3 | . | . | 1 | . | . | . | . | 1 | . | . | 1 | . | . | 4 | . | 2 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 5 | . | . | . | . | 1 | 1 | 2 | 1 | . | . | . | . | . | . | . | 2 | . | 1 | . | . | . | 2 | . | 1 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 8 | 3 | . | . | . | . | 2 | 3 | . | . | 1 | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | 3 | 1 | 5 | . |
| " No. 2 ... ... ... ... | | | | 3 | 1 | . | . | 1 | . | . | 1 | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | . | 1 | . | 2 | . |
| " No. 3 ... ... ... ... | | | | 21 | 2 | 1 | 1 | . | . | 1 | 2 | 14 | . | 1 | . | . | 1 | . | . | 1 | . | . | . | 2 | . | 16 | . | 13 | 1 |
| " No. 4 ... ... ... ... | | | | 11 | . | . | . | . | 2 | 1 | 6 | 2 | . | . | . | . | . | . | . | 2 | . | 1 | 1 | 1 | . | 6 | . | 5 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... | | | | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 16 | 1 | . | . | . | . | 4 | 7 | 4 | . | . | . | . | . | . | . | 2 | . | 3 | 1 | . | 1 | 9 | . | 9 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 4 | . | . | . | 1 | . | . | . | 3 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 3 | 1 | 3 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 16 | 3 | . | 1 | 1 | . | 2 | 5 | 4 | . | . | . | . | 1 | . | . | 1 | . | 2 | . | 2 | 1 | 9 | 1 | 8 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 15·5 | 1·0 | 129 | 16 | 1 | 4 | 5 | 6 | 18 | 34 | 45 | . | 2 | 2 | . | 3 | 1 | . | 14 | 3 | 11 | 7 | 8 | 5 | 73 | 4 | 73 | 3 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 23 | 6 | 2 | . | . | 2 | 6 | 4 | 3 | . | . | . | . | . | . | . | 1 | 1 | 3 | 1 | 2 | . | 15 | 1 | 23 | . |
| CITY OF CORK. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 4·1 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| " 2 ... ... ... ... | 11,208 | 4·7 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| " 3 ... ... ... ... | 10,971 | 14·3 | 4·8 | 3 | . | 1 | . | . | . | . | . | 2 | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | 1 | . | 1 | . |
| " 4 ... ... ... ... | 8,642 | 12.1 | . | 2 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . |
| " 5 ... ... ... ... | 5,613 | 18 6 | . | 2 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 2 | . |
| " 6 ... ... ... ... | 12,005 | 17·4 | . | 4 | 1 | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | 2 | . | 2 | . |
| " 7 ... ... ... ... | 17,214 | 15 1 | . | 5 | . | 1 | . | . | . | . | 3 | 1 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 3 | . | 3 | . |
| TOTAL CITY OF CORK | 78,490 | 12·0 | 0·7 | 18 | 1 | 2 | . | . | . | 1 | 6 | 8 | . | . | . | 1 | . | . | . | 2 | . | 2 | . | 1 | . | 12 | . | 8 | . |

* See note at foot of fourth page (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 16th May, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Apr. 25 | 1 | . | 1 | 18 | . | 15 | 1 | . | — | . | . | 6 | . | . | — | 14 | 56 |
| | May 2 | 1 | . | . | 30 | . | 9 | 4 | 1 | — | . | . | 2 | 1 | . | — | 17 | 65 |
| | May 9 | . | . | . | 34 | . | 17 | 4 | . | — | . | . | 1 | . | . | — | 23 | 79 |
| | May 16 | . | . | . | 25 | . | 15 | 4 | . | — | . | . | 1 | 1 | . | — | 17 | 63 |
| Dún Laoghaire Boro' | Apr. 25 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | May 2 | . | . | — | 2 | — | . | 1 | . | — | . | — | . | . | . | — | . | 3 |
| | May 9 | . | . | — | 1 | — | 3 | . | . | — | . | — | . | . | . | — | . | 4 |
| | May 16 | . | . | — | 7 | — | . | . | . | — | . | — | . | . | . | — | . | 7 |
| Cork C. B. | Apr. 25 | . | . | . | . | — | . | . | . | . | . | — | . | . | . | 1 | 5 | 6 |
| | May 2 | . | . | . | 5 | — | 1 | . | . | . | . | — | . | . | . | 1 | . | 7 |
| | May 9 | . | . | . | . | — | . | 1 | . | . | . | — | . | . | . | . | 6 | 7 |
| | May 16 | . | . | . | 1 | — | . | . | . | 1 | . | — | 1 | . | . | 3 | . | 6 |
| Limerick C. B. | Apr. 25 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 3 |
| | May 2 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | . | 2 |
| | May 9 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | May 16 | . | . | — | 2 | . | 3 | . | . | — | . | — | 2 | . | . | — | . | 7 |
| Waterford C. B. | Apr. 25 | . | . | — | . | — | . | 2 | . | — | . | — | . | . | . | — | . | 2 |
| | May 2 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| | May 9 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | 1 | 2 |
| | May 16 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 2 | 3 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 16th May, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 16th May, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Apr. 25 | May 2 | May 9 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 1 | . | . | . | . | . | . |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 12 | 15 | 13 | 8 | 6 | . | 15 |
| Scarlet Fever ... ... ... | 190 | 201 | 217 | 48 | 42 | 2 | 221 |
| Diphtheria ... ... ... | 152 | 153 | 144 | 23 | 19 | 3 | 145 |
| Pneumonia ... ... ... | 11 | 19 | 18 | 10 | 4 | . | 24 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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# CÚNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
## WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
## TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

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No. 21. Vol. LXXIII.] WEEK ENDED SATURDAY, 23rd May, 1936. [PRICE 1½d. NET

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual ates per 1,000 of the population :—

Twelve Principal Towns, 14·2 and 15·2 ; City of Dublin, 15·0 and 15·6 ; Borough of Dun Laoghaire, 14·4 and 13·7 ; Cork 15·9 and 14·0 ; Limerick, 10·6 and 18·9, and Waterford 19·6 and 16·7.

The deaths from the principal epidemic diseases † recorded for the twelve principal towns last week were represented by an annual rate of 1·0 per 1,000.

**City of Dublin.**—The number of births registered during the week was 280—137 boys and 143 girls. Exclusive of those, numbering 35, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 245, representing a rate of 29·4 per 1,000.

The number of deaths registered was 132—70 males and 62 females. Of the total, 14 related to persons belonging to other localities, and the deaths of 7 persons belonging to the City were registered in adjoining districts*, so that the actual number of deaths for the City was 125, representing a rate of 15·0 per 1,000.

There were 12 deaths from the principal epidemic diseases, comprising 5 from measles, 2 from scarlet fever, 3 from diphtheria, and 2 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 3, 7 and 2 ; from scarlet fever 0, one and 2 ; from diphtheria one, one and 3 ; and from diarrhœa and enteritis of children under 2 years 3, one and one.

Tuberculous disease caused 16 deaths (14 of which were from pulmonary tuberculosis, and 2 from other forms of tuberculous disease), as against 19, 17 and 17 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 15 by diseases of the heart.

There were 10 deaths from pneumonia, comprising 7 from broncho-pneumonia, and 3 from lobar pneumonia. Bronchitis caused 9 deaths.

One accidental death due to injuries caused by a motor vehicle was registered.

Among the deaths of infants under one year of age, one was due to measles, one to scarlet fever, 2 to tuberculosis, one to convulsions, 2 to pneumonia, 2 to diarrhœa and enteritis, 3 to congenital malformations, 3 to congenital debility, 3 to premature birth and 2 to injury at birth.

Thirty-five of the deaths recorded for the City during the week were those of children under 5 years of age, 21 being infants under one year, 7 of whom were under one month old, and 31 were those of persons aged 65 years and upwards, of whom 24 were aged 70 years or over.

Of the 125 deaths recorded, 74 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13·7 per 1,000 of the population, and for Londonderry 11·5.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10·5) the mortality was 10·5 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 12·9 per 1,000 persons living, the rate for Glasgow being 13·4 and for Edinburgh 12·4.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 23rd May, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| | | | | | | | | | | | | | | | | | | | | | | | | | ° | ° | ° | ° | ° | ° | ° |
| TOTAL 12 TOWNS .. | 699,319 | 27·0 | 14·2 | 1·0 | 370 | 191 | 29 | 47 | . | 5 | 2 | . | 3 | 4 | 1 | 20 | 5 | 13 | 14 | 17 | 2 | 4 | 102 | 2 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 29·4 | 15.0 | 1·4 | 245 | 125 | 21 | 31 | . | 5 | 2 | . | 3 | 2 | . | 14 | 2 | | 10 | 14 | 1 | 2 | 74 | | (*c*) 63·7<br>(*d*) 64·0<br>(*e*) 65·0 | 36·2<br>44·2<br>37·5 | 59·9<br>60.5<br>60.9 | 41 7<br>47·8<br>43.1 | 50·8<br>54·2<br>52·0 | 0.09<br>0·06<br>0·07 | 55·5<br>52·8<br>59·0 |
| BORO' DÚN LAOGHAIRE | 36,100 | 17·3 | 14·4 | . | 12 | 10 | 1 | 3 | . | . | . | . | . | . | 1 | . | 1 | . | 2 | . | . | . | 4 | . | 58.0 | 44·0 | 55·7 | 48.5 | 52.1 | 0·13 | 43.2 |
| CORK CO. BOROUGH | 78,490 | 23·9 | 15·9 | . | 36 | 24 | 2 | 6 | . | . | . | . | . | . | . | 2 | . | 1 | 1 | 2 | . | 1 | 13 | | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 15.9 | 10·6 | 1.3 | 12 | 8 | 3 | 2 | . | . | . | . | . | 1 | . | . | 1 | . | . | 1 | . | . | 2 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 31.3 | 19·6 | 2·0 | 16 | 10 | 1 | 3 | . | . | . | . | . | 1 | . | 2 | . | 1 | . | . | 1 | 1 | 6 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 7 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 67 | 41 | 60.8 | 46.0 | 53·4 | 0.16 | — |
| DUNDALK " .. | 13,996 | | | | 6 | 5 | 1 | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 4 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 9 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 10 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | (*f*) 68 | 33 | 61.0 | 42·0 | 51.5 | 0·08 | 49·0 |
| TRALEE " .. | 10,533 | | | | 7 | 1 | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 6 | 2 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 24·9 | 13·7 | — | 198 | 109 | 22 | 43 | . | . | . | 1 | 1 | 6 | 1 | 6 | 1 | 12 | 9 | 7 | 1 | 3 | 44 | 3 | 65·5 | 38·0 | 61·1 | 44.5 | 52·8 | 0·38 | — |
| LONDONDERRY " .. | 45,159 | 26·6 | 11·5 | — | 23 | 10 | 3 | 2 | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 16·4 | 10·5 | — | 1.318 | 842 | 71 | 389 | . | 23 | 1 | 11 | . | 17 | 8 | 58 | 8 | 125 | 43 | 28 | 41 | 59 | . | 2 | 75.0 | 39.0 | 65·4 | 46·6 | 56·0 | 0.26 | 53·9 |
| EDINBURGH .. .. | 464,600 | — | 12.4 | — | 172 | 110 | 11 | 49 | . | 2 | . | . | . | . | . | — | — | — | 11 | | 2 | — | — | — | 65·0 | 39·0 | 56·1 | 43.9 | 50·0 | 0·14 | 48.0 |
| GLASGOW .. .. | 1,124,300 | — | 13·4 | — | 424 | 288 | 51 | 98 | . | 25 | . | 3 | 1 | 8 | 1 | — | — | — | 47 | | 9 | — | — | — | 68·5 | 41.8 | 60.5 | 46.2 | 53.4 | 0·22 | 41·1 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 23rd May, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the **mortality** per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | ESTIMATED POPULATION MIDDLE OF 1936 † | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| CITY OF DUBLIN. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST | *It has not been found practicable to make an estimate of population for these districts* | | | 10 | 4 | . | 2 | . | . | 3 | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 9 | . | 5 | . |
| " No. 1 WEST | | | | 8 | 2 | 1 | . | . | . | 1 | 3 | 1 | . | . | . | . | . | . | . | 1 | . | 1 | 2 | 1 | . | 3 | . | 6 | . |
| " No. 2 | | | | 6 | 1 | 1 | 1 | . | . | 1 | 1 | 1 | . | . | . | . | 2 | . | . | . | . | . | 2 | 1 | . | 1 | 1 | 5 | . |
| " No. 3 | | | | 11 | 2 | 1 | . | . | . | 2 | 3 | 3 | . | 1 | 1 | . | . | 1 | . | . | . | 1 | 2 | 2 | . | 3 | . | 4 | . |
| " No. 4 | | | | 4 | 1 | 1 | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 1 | . | 3 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH Nos. 1 & 2, PART OF | | | | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF | | | | 7 | . | 1 | . | . | 1 | 1 | 1 | 3 | . | . | . | . | . | . | . | . | . | 2 | . | 2 | . | 3 | . | 4 | . |
| FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF | | | | 3 | . | . | . | . | . | 2 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 1 | . | 2 | . |
| SOUTH CITY No. 1 | | | | 8 | 3 | 1 | . | . | . | 2 | 1 | 1 | . | 1 | 1 | . | . | . | . | 2 | 1 | . | . | 2 | . | 1 | . | 7 | . |
| " No. 2 | | | | 5 | . | . | . | . | 2 | 1 | 2 | . | . | . | . | . | . | . | . | 2 | . | 1 | . | . | . | 2 | . | 5 | . |
| " No. 3 | | | | 14 | 1 | 2 | . | 1 | 1 | . | 4 | 5 | . | 1 | . | . | 1 | . | . | 2 | . | 2 | 1 | 1 | . | 6 | . | 7 | 2 |
| " No. 4 | | | | 10 | . | 1 | 1 | . | 1 | . | 5 | 2 | . | 1 | . | . | . | . | . | 2 | . | . | . | 2 | . | 5 | . | 7 | . |
| CLONDALKIN, PART OF | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF | | | | 3 | . | . | . | 1 | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | 1 | 2 | . |
| DONNYBROOK, Nos. 1 AND 2 | | | | 9 | 2 | . | . | . | . | 1 | 2 | 4 | . | . | . | . | . | 1 | . | 1 | 1 | . | 1 | . | . | 5 | . | 5 | . |
| NEW KILMAINHAM | | | | 9 | 2 | . | . | . | 1 | 1 | 2 | 3 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | 7 | . | 5 | . |
| RATHFARNHAM, PART OF | | | | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| RATHMINES, Nos. 1 AND 2 | | | | 16 | 2 | . | 1 | . | . | 2 | 7 | 4 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 14 | . | 6 | . |
| TOTAL CITY OF DUBLIN | 433,800 | 15·0 | 1·4 | 125 | 21 | 9 | 5 | 2 | 7 | 18 | 32 | 31 | . | 5 | 2 | . | 3 | 2 | . | 14 | 2 | 9 | 10 | 14 | 1 | 63 | 2 | 74 | 2 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 14 | 3 | . | . | . | 2 | 3 | 2 | 4 | . | . | . | . | . | . | . | 2 | 2 | 1 | 1 | 2 | . | 6 | . | 14 | . |
| CITY OF CORK. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 | 12,837 | 16·2 | . | 4 | . | . | . | . | . | 1 | 1 | 2 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 2 | . | . | . |
| " 2 | 11,208 | 18·6 | . | 4 | . | . | . | . | . | 1 | 3 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 3 | . | 4 | . |
| " 3 | 10,971 | 19·0 | . | 4 | 2 | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 3 | . | 3 | . |
| " 4 | 8,642 | 12.1 | . | 2 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . |
| " 5 | 5,613 | 37·2 | . | 4 | . | . | 1 | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 4 | . | 2 | . |
| " 6 | 12,005 | 8·7 | . | 2 | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . |
| " 7 | 17,214 | 12·1 | . | 4 | . | . | . | 1 | . | . | 3 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 3 | . | 3 | . |
| TOTAL CITY OF CORK | 78,490 | 15·9 | . | 24 | 2 | . | 1 | 1 | . | 3 | 11 | 6 | . | . | . | . | . | . | . | 2 | . | 1 | 1 | 2 | . | 18 | 1 | 13 | . |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 23rd May, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | May 2 | 1 | . | . | 30 | . | 9 | 4 | 1 | — | . | . | 2 | 1 | . | — | 17 | 65 |
| | May 9 | . | . | . | 34 | . | 17 | 4 | . | — | . | . | 1 | . | . | — | 23 | 79 |
| | May 16 | . | . | . | 25 | . | 15 | 4 | . | — | . | . | 1 | 1 | . | — | 17 | 63 |
| | May 23 | . | . | 2 | 27 | . | 14 | 3 | . | — | . | . | 3 | . | . | — | 16 | 65 |
| Dún Laoghaire Boro' | May 2 | . | . | — | 2 | — | . | 1 | . | — | . | — | . | . | . | — | . | 3 |
| | May 9 | . | . | — | 1 | — | 3 | . | . | — | . | — | . | . | . | — | . | 4 |
| | May 16 | . | . | — | 7 | — | . | . | . | — | . | — | . | . | . | — | . | 7 |
| | May 23 | . | . | — | 6 | — | 2 | . | . | — | . | — | . | . | . | — | . | 8 |
| Cork C. B. | May 2 | . | . | . | 5 | — | 1 | . | . | . | . | — | . | . | . | 1 | . | 7 |
| | May 9 | . | . | . | . | — | . | 1 | . | . | . | — | . | . | . | . | 6 | 7 |
| | May 16 | . | . | . | 1 | — | . | . | . | 1 | . | — | 1 | . | . | 3 | . | 6 |
| | May 23 | . | . | . | 3 | — | 1 | 1 | . | 1 | . | — | . | . | . | 2 | 7 | 15 |
| Limerick C. B. | May 2 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | . | 2 |
| | May 9 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | May 16 | . | . | — | 2 | — | 3 | . | . | — | . | — | 2 | . | . | — | . | 7 |
| | May 23 | . | . | — | 4 | . | 2 | . | . | — | . | — | . | . | . | — | 1 | 7 |
| Waterford C. B. | May 2 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| | May 9 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | 1 | 2 |
| | May 16 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 2 | 3 |
| | May 23 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 23rd May, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 23rd May, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | May 2 | May 9 | May 16 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | . | . | . | 2 | . | . | 2 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 15 | 13 | 15 | 3 | 6 | . | 12 |
| Scarlet Fever ... ... ... | 201 | 217 | 221 | 32 | 31 | . | 222 |
| Diphtheria ... ... ... | 153 | 144 | 145 | 19 | 9 | 2 | 153 |
| Pneumonia ... ... ... | 19 | 18 | 24 | 2 | 1 | 1 | 24 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

**Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.**

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# CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 15·3 and 14·8 ; City of Dublin, 14·5 and 14·9 ; Borough of Dun Laoghaire, 21·7 and 16·3 ; Cork, 17·9 and 15·1 ; Limerick, 21·1 and 19·2, and Waterford, 5·9 and 14·2.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0·5 per 1,000. The 5 deaths for Dundalk include one from diphtheria.

**City of Dublin.**—The number of births registered during the week was 288—146 boys and 142 girls. Exclusive of those, numbering 45, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 243, representing a rate of 29·2 per 1,000.

The number of deaths registered was 152—76 males and 76 females. Of the total, 32 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district*, so that the actual number of deaths for the City was 121, representing a rate of 14·5 per 1,000.

There were 4 deaths from the principal epidemic diseases, comprising 2 from measles, one from scarlet fever, and one from diphtheria. In the three preceding weeks deaths from measles were, 7, 2 and 5 ; from scarlet fever one, 2 and 2 and from diphtheria one, 3 and 3.

Tuberculous disease caused 17 deaths (13 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 3 from other forms of tuberculous disease), as against 17, 17 and 16 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 18 by diseases of the heart.

There were 9 deaths from pneumonia, comprising 3 from broncho-pneumonia, 3 from lobar pneumonia, and 3 from pneumonia not otherwise defined. Bronchitis caused 7 deaths.

Two accidental deaths due to burns were registered.

Among the deaths of infants under one year of age, one was due to tuberculosis, one to convulsions, one to pneumonia, 2 to congenital malformations, 2 to congenital debility, 3 to premature birth, and one to injury at birth.

Twenty-six of the deaths recorded for the City during the week were those of children under 5 years of age, 14 being infants under one year, 11 of whom were under one month old, and 45 were those of persons aged 65 years and upwards, of whom 35 were aged 70 years or over.

Of the 121 deaths recorded, 71 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12·4 per 1,000 of the population, and for Londonderry 9·2.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10·7) the mortality was 10.8 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 13.3 per 1,000 persons living, the rate for Glasgow being 14·3 and for Edinburgh 11·6.

*See note at foot of fourth page.

† Typhoid fever, typhus, small-pox, measles, scarlet fever whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 30th May, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 27·2 | 15·3 | 0·5 | 365 | 205 | 21 | 71 | . | 2 | 1 | . | 2 | 2 | 1 | 24 | 7 | 23 | 14 | 15 | 4 | 4 | 108 | 5 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 29·2 | 14.5 | 0·5 | 243 | 121 | 14 | 45 | . | 2 | 1 | . | 1 | . | . | 13 | 4 | 12 | 9 | 10 | 2 | 1 | 71 | 4 | (*c*) 66·7<br>(*d*) 65·9<br>(*e*) 67·4 | 38·0<br>42·0<br>39·2 | 58·0<br>58·1<br>58·6 | 41·1<br>46·9<br>43·2 | 49·6<br>52·5<br>59·9 | 0.19<br>0·16<br>0·22 | 46·1<br>37·2<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 23·1 | 21·7 | . | 16 | 15 | 1 | 6 | . | . | . | . | . | . | . | 2 | 2 | 2 | . | . | . | 1 | 5 | . | 60.0 | 43·0 | 55·1 | 48.2 | 51.7 | 0·25 | — |
| CORK CO. BOROUGH | 78,490 | 29·2 | 17·9 | 0.7 | 44 | 27 | 1 | 9 | . | . | . | . | . | 1 | . | 1 | . | 4 | . | 1 | 2 | 2 | 15 | . | . | . | . | . | . | . | . |
| LIMERICK „ „ .. | 39,448 | 25.1 | 21·1 | . | 19 | 16 | 2 | 6 | . | . | . | . | . | . | . | 2 | . | 2 | 1 | 2 | . | . | 7 | 1 | . | . | . | . | . | . | . |
| WATERFORD „ „ .. | 26,647 | 9.8 | 5·9 | . | 5 | 3 | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 10 | 6 | 1 | 2 | . | . | . | . | . | 1 | . | 3 | . | . | . | 1 | . | . | 4 | . | 70 | 42 | 59.1 | 45.7 | 52·4 | 0.00 | — |
| DUNDALK „ .. | 13,996 | | | | 9 | 5 | 1 | 1 | . | . | . | . | 1 | . | 1 | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . |
| DROGHEDA „ .. | 12,716 | | | | 5 | 5 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 2 | . | . | . | . | 2 | . | . | . | . | . | . | . | . |
| WEXFORD „ .. | 11,879 | | | | 4 | 4 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | 1 | . | . | . | . | . | . | . | . |
| SLIGO „ .. | 11,437 | | | | 2 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | (*f*) 64 | 36 | 60.0 | 42·0 | 51.0 | 0·47 | 45.5 |
| TRALEE „ .. | 10,533 | | | | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| KILKENNY „ .. | 10,046 | | | | 7 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 22.9 | 12.4 | — | 182 | 99 | 8 | 30 | . | . | 1 | 1 | 1 | 4 | . | 7 | . | 11 | 7 | 4 | 5 | 5 | 41 | 1 | 68·0 | 44·0 | 59·1 | 46.1 | 52·6 | 0·37 | — |
| LONDONDERRY „ .. | 45,159 | 26·6 | 9·2 | — | 23 | 8 | 1 | 3 | . | . | . | 1 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 16.3 | 10.7 | — | 1,307 | 861 | 55 | 406 | . | 18 | . | 6 | 5 | 11 | 8 | 59 | 5 | 121 | 50 | 21 | 53 | 59 | . | 2 | 68.0 | 34.0 | 63·7 | 45·0 | 54·4 | 0.01 | 31·5 |
| EDINBURGH .. .. | 464,600 | — | 11.6 | — | 150 | 103 | 9 | 49 | 1(*g*) | 4 | . | 1 | . | 1 | 2 | — | — | — | 10 | | 1 | — | — | — | 59·0 | 38·0 | 53·7 | 43.7 | 48·7 | 0·60 | 27.0 |
| GLASGOW .. .. | 1,124,300 | — | 14 3 | — | 458 | 307 | 37 | 100 | 2(*g*) | 17 | 2 | 2 | 1 | 6 | . | — | — | — | 41 | | 14 | — | — | — | 67·8 | 39.3 | 58.6 | 46.1 | 52.4 | 0·48 | 18·2 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid Fever.

TABLE II.—Deaths registered during the week ended **Saturday, 30th May, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Deaths: Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 7 | . | . | . | . | . | . | 4 | 3 | . | . | . | . | . | . | . | 2 | . | . | 1 | 1 | . | 3 | . | 5 | . |
| " No. 1 WEST ... ... ... ... | | | | 13 | 3 | 1 | 1 | . | . | 2 | 2 | 4 | . | . | . | . | 1 | . | . | 2 | 1 | 1 | 1 | 1 | . | 6 | . | 9 | . |
| " No. 2 ... ... ... ... ... | | | | 4 | . | . | . | . | . | . | 1 | 3 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | . | 2 | . |
| " No. 3 ... ... ... ... ... | | | | 11 | . | 1 | . | . | 1 | . | 4 | 5 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 10 | . | 6 | . |
| " No. 4 ... ... ... ... ... | | | | 11 | 2 | 1 | . | 1 | 4 | 1 | 1 | 1 | . | . | . | . | . | . | . | 3 | 1 | . | 1 | 2 | . | 4 | . | 8 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 3 | . | . | 1 | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 2 | . | 2 | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 5 | 2 | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 4 | . | 2 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 9 | 1 | 1 | . | . | 1 | 1 | 1 | 4 | . | . | . | . | . | . | . | 2 | . | 1 | . | 1 | 1 | 4 | . | 3 | 1 |
| SOUTH CITY No. 1 ... ... ... ... | | | | 11 | 1 | 1 | . | 1 | . | 1 | 1 | 6 | . | . | 1 | . | . | . | . | 2 | 1 | 1 | 1 | . | . | 5 | . | 4 | 1 |
| " No. 2 ... ... ... ... | | | | 4 | . | 1 | . | . | . | . | 2 | 1 | . | 1 | . | . | . | . | . | . | . | 2 | . | . | . | 1 | . | 3 | . |
| " No. 3 ... ... ... ... | | | | 12 | 2 | 1 | . | . | . | 5 | 2 | 2 | . | 1 | . | . | . | . | . | . | . | . | 1 | 1 | . | 9 | . | 10 | 1 |
| " No. 4 ... ... ... ... | | | | 11 | 1 | 1 | . | . | 1 | 1 | 2 | 5 | . | . | . | . | . | . | . | 1 | . | . | 2 | 1 | . | 7 | . | 6 | 1 |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... ... | | | | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 7 | . | . | 1 | 1 | . | . | 2 | 3 | . | . | . | . | . | . | . | . | . | 3 | 1 | 1 | . | 2 | . | 3 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 2 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 2 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 9 | . | . | . | . | . | 3 | 1 | 5 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | 7 | 1 | 5 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 14.5 | 0·5 | 121 | 14 | 8 | 4 | 3 | 7 | 14 | 26 | 45 | . | 2 | 1 | . | 1 | . | . | 13 | 4 | 12 | 9 | 10 | 2 | 67 | 1 | 71 | 4 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 32 | 5 | 1 | 1 | . | 2 | 9 | 8 | 6 | . | . | . | . | 1 | 1 | 1 | . | 3 | 3 | 2 | 2 | 1 | 18 | 1 | 32 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 12·2 | . | 3 | . | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 2 | . | 2 | . |
| " 2 ... ... ... ... | 11,208 | 32·6 | . | 7 | . | . | . | . | . | 3 | 1 | 3 | . | . | . | . | . | . | . | 1 | . | 2 | . | . | . | 4 | . | 4 | . |
| " 3 ... ... ... ... | 10,971 | 33·3 | 4·8 | 7 | 1 | 1 | . | 1 | . | 2 | 1 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | 1 | 1 | 4 | 1 | 3 | . |
| " 4 ... ... ... ... | 8,642 | 6.0 | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| " 5 ... ... ... ... | 5,613 | 9·3 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| " 6 ... ... ... ... | 12,005 | 4·3 | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| " 7 ... ... ... ... | 17,214 | 21·2 | . | 7 | . | . | 1 | . | . | . | 4 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 5 | 1 | 3 | . |
| TOTAL CITY OF CORK | 78,490 | 17·9 | 0·7 | 27 | 1 | 1 | 1 | 1 | . | 7 | 7 | 9 | . | . | . | . | . | 1 | . | 1 | . | 4 | . | 1 | 2 | 18 | 2 | 15 | . |

* See note at foot of fourth page (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 30th May, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | May 9 | . | . | . | 34 | . | 17 | 4 | . | — | . | . | 1 | . | . | — | 23 | 79 |
| | May 16 | . | . | . | 25 | . | 15 | 4 | . | — | . | . | 1 | 1 | . | — | 17 | 63 |
| | May 23 | . | . | 2 | 27 | . | 14 | 3 | . | — | . | . | 3 | . | . | — | 16 | 65 |
| | May 30 | . | . | . | 24 | . | 17 | 9 | . | — | . | . | 3 | 1 | . | — | 18 | 72 |
| Dún Laoghaire Boro' | May 9 | . | . | — | 1 | — | 3 | . | . | — | . | — | . | . | . | — | . | 4 |
| | May 16 | . | . | — | 7 | — | . | . | . | — | . | — | . | . | . | — | . | 7 |
| | May 23 | . | . | — | 6 | — | 2 | . | . | — | . | — | . | . | . | — | . | 8 |
| | May 30 | . | . | — | 6 | — | 1 | . | . | — | . | — | . | . | . | — | . | 7 |
| Cork C. B. | May 9 | . | . | . | . | — | . | 1 | . | . | . | — | . | . | . | . | 6 | 7 |
| | May 16 | . | . | . | 1 | — | . | . | . | 1 | . | — | 1 | . | . | 3 | . | 6 |
| | May 23 | . | . | . | 3 | — | 1 | 1 | . | 1 | . | — | . | . | . | 2 | 7 | 15 |
| | May 30 | . | . | . | 1 | — | . | 1 | . | . | . | — | . | . | . | 6 | 5 | 13 |
| Limerick C. B. | May 9 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | May 16 | . | . | — | 2 | — | 3 | . | . | — | . | — | 2 | . | . | — | . | 7 |
| | May 23 | . | . | — | 4 | — | 2 | . | . | — | . | — | . | . | . | — | 1 | 7 |
| | May 30 | . | . | — | 5 | — | 3 | . | . | — | . | — | 4 | . | . | — | 1 | 13 |
| Waterford C. B. | May 9 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | 1 | 2 |
| | May 16 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 2 | 3 |
| | May 23 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | May 30 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | 1 | 1 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 30th May, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 30th May, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | May 9 | May 16 | May 23 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | . | . | 2 | 1 | . | . | 3 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 13 | 15 | 12 | 5 | 4 | 1 | 12 |
| Scarlet Fever ... ... ... | 217 | 221 | 222 | 44 | 48 | 3 | 215 |
| Diphtheria ... ... ... | 144 | 145 | 153 | 23 | 25 | 2 | 149 |
| Pneumonia ... ... ... | 18 | 24 | 24 | 3 | 7 | 1 | 19 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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# CÚNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
## WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
## TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

To be purchased through any Bookseller or directly from
THE GOVERNMENT PUBLICATIONS SALE OFFICE, 5 NASSAU STREET, DUBLIN.

No. 23 Vol. LXXIII.] Week ended Saturday 6th June, 1936. [Price 1½d. Net

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11·9 and 14·0 ; City of Dublin, 12·9 and 14·5 ; Borough of Dun Laoghaire, 7·2 and 14·1 ; Cork, 13·3 and 14·8 ; Limerick, 9·3 and 15·9 ; and Waterford, 9·8 and 12·3.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0·7 per 1,000. The 7 deaths for Limerick include one from diarrhoea and enteritis of a child under 2 years of age and the only death for Tralee was from measles.

**City of Dublin.**—The number of births registered during the week was 264—152 boys and 112 girls. Exclusive of those, numbering 51, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 213, representing a rate of 25·6 per 1,000.

The number of deaths registered was 123—60 males and 63 females. Of the total, 22 related to persons belonging to other localities, and the deaths of 6 persons belonging to the City were registered in adjoining districts*, so that the actual number of deaths for the City was 107, representing a rate of 12·9 per 1,000.

There were 7 deaths from the principal epidemic diseases, comprising one from measles, 2 from scarlet fever, 2 from whooping-cough, one from diphtheria, and one from diarrhoea and enteritis of a child under 2 years of age. In the three preceding weeks deaths from measles were 2, 5 and 2 ; from scarlet fever 2, 2 and one ; from diphtheria 3, 3 and one ; and from diarrhoea and enteritis of children under 2 years of age one, 2 and 0. There were no deaths from whooping-cough in the three preceding weeks.

Tuberculous disease caused 9 deaths (6 of which were from pulmonary tuberculosis, one from tuberculous peritonitis, and 2 from other forms of tuberculous disease), as against 17, 16 and 17 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 20 by diseases of the heart.

There were 7 deaths from pneumonia, comprising 3 from broncho-pneumonia, 3 from lobar pneumonia, and one from pneumonia not otherwise defined. Bronchitis caused 11 deaths.

Five accidental deaths were registered, one of which was due to injuries caused by a motor vehicle and one by drowning. There was also one death by suicide.

Among the deaths of infants under one year of age, one was due to measles, one to whooping-cough, one to pneumonia, one to diarrhoea, one to congenital malformation, one to congenital debility, and 5 to premature birth.

Twenty-seven of the deaths recorded for the City during the week were those of children under 5 years of age, 15 being infants under one year, 8 of whom were under one month old, and 34 were those of persons aged 65 years and upwards, of whom 27 were aged 70 years or over.

Of the 107 deaths recorded, 60 occurred in hospitals or other Public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13·7 per 1,000 of the population, and for Londonderry 17·3.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10·5) the mortality was 10·4 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 12·6 per 1,000 persons living, the rate for Glasgow being 12·8 and for Edinburgh 12·6.

*See note at foot of fourth page.

† Typhoid fever, typhus, small-pox, measles, scarlet fever whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 6th June, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | Annual Rate per 1,000 persons represented by: DEATHS: From all Causes | Annual Rate per 1,000 persons represented by: DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | DEATHS: Under 1 year of Age | DEATHS: 65 years and upwards | DEATHS caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 30.3 | 11·9 | 0·7 | 406 | 159 | 25 | 52 | . | 2 | 2 | 2 | 1 | 2 | 2 | 10 | 4 | 15 | 11 | 16 | 6 | 5 | 80 | 6 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 25·6 | 12·9 | 0·8 | 213 | 107 | 15 | 34 | . | 1 | 2 | 2 | 1 | 1 | 1 | 6 | 3 | 10 | 7 | 12 | 6 | 3 | 60 | 5 | (*c*) 63·4<br>(*d*) 63·5<br>(*e*) 65·0 | 34·0<br>38·1<br>34·9 | 57·7<br>57·7<br>59·0 | 40·1<br>43·5<br>40·7 | 48·9<br>50·6<br>49·9 | 0·72<br>0·88<br>0·94 | 55·1<br>49·3<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 15·9 | 7·2 | . | 11 | 5 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 2 | 3 | . | 59.0 | 40·0 | 52·2 | 45.2 | 48.7 | 1·48 | 53·8 |
| CORK CO. BOROUGH | 78,490 | 29·2 | 13·3 | . | 44 | 20 | 2 | 8 | . | . | . | . | . | . | . | 2 | . | 1 | 2 | 1 | . | . | 11 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 66.1 | 9·3 | 1·3 | 50 | 7 | 2 | 3 | . | . | . | . | . | 1 | 1 | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 58.7 | 9·8 | . | 30 | 5 | 3 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 59 | 38 | 55.4 | 44.7 | 50·1 | 0.77 | — |
| DUNDALK " .. | 13,996 | | | | 5 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 13 | 4 | 1 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 7 | 3 | . | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 4 | 4 | . | 2 | . | . | . | . | . | . | . | . | 1 | 2 | . | . | . | . | 2 | . | (*f*) 60 | 28 | 56.0 | 39·0 | 47.5 | 0·73 | 46.7 |
| TRALEE " .. | 10,533 | | | | 17 | 1 | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 6 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 24.5 | 13.7 | — | 195 | 109 | 15 | 44 | . | 1 | 1 | 2 | . | 2 | . | 14 | 1 | 10 | 2 | 4 | 4 | 3 | 46 | 2 | 64·5 | 36·5 | 59·8 | 42.8 | 51·3 | 0·24 | — |
| LONDONDERRY " .. | 45,159 | 36·9 | 17·3 | — | 32 | 15 | . | 6 | . | . | . | . | . | . | 1 | 1 | . | 4 | 1 | . | . | . | 3 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 14.0 | 10.5 | — | 1,123 | 845 | 59 | 434 | . | 11 | 3 | 7 | 4 | 17 | 6 | 41 | 12 | 149 | 45 | 27 | 28 | 40 | . | 1 | 68.0 | 40.0 | 62·3 | 43·1 | 52·9 | 0.89 | 38·4 |
| EDINBURGH .. .. | 464,600 | — | 12.6 | — | 139 | 112 | 6 | 62 | . | . | . | . | . | 2 | 1 | — | — | — | 14 | | 5 | — | — | — | 64·0 | 37·0 | 54·3 | 41.9 | 48·1 | 0·23 | 58.6 |
| GLASGOW .. .. | 1,124,300 | — | 12·8 | — | 431 | 275 | 33 | 97 | . | 16 | 2 | 1 | 1 | 7 | . | — | — | — | 26 | | 13 | — | — | — | 61.2 | 37.6 | 57.3 | 41.6 | 49.5 | 0·36 | 39·8 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 6th June, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 8 | . | 2 | . | . | 1 | . | 3 | 2 | . | . | . | . | . | . | . | 2 | . | 1 | 2 | . | . | 3 | . | 5 | . |
| " No. 1 WEST ... ... ... ... | | | | 13 | 2 | . | . | 1 | . | . | 4 | 6 | . | 1 | . | . | . | . | . | 1 | . | . | . | 3 | . | 8 | . | 4 | . |
| " No. 2 ... ... ... ... ... | | | | 7 | 4 | 1 | . | . | . | 1 | 1 | . | . | . | . | 1 | . | . | . | 1 | . | 1 | 1 | . | . | 3 | . | 5 | . |
| " No. 3 ... ... ... ... ... | | | | 8 | 1 | 1 | . | 1 | . | . | 3 | 2 | . | . | 1 | 1 | . | . | 1 | . | . | . | . | 1 | . | 4 | . | 4 | . |
| " No. 4 ... ... ... ... ... | | | | 4 | . | . | . | . | . | 1 | . | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | 4 | . | 3 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 3 | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 2 | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 5 | . | . | 1 | . | 1 | 1 | 1 | 1 | . | . | . | . | 1 | . | . | . | 1 | . | 1 | . | 1 | 1 | . | 2 | 1 |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 2 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 2 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 7 | . | 1 | 1 | . | 1 | . | 2 | 2 | . | . | 1 | . | . | . | . | . | 1 | 1 | . | . | 4 | . | 4 | . |
| " No. 2 ... ... ... ... | | | | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| " No. 3 ... ... ... ... | | | | 11 | . | . | 3 | . | . | . | 6 | 2 | . | . | . | . | . | . | . | . | . | 1 | 1 | 4 | 2 | 3 | 1 | 1 | 2 |
| " No. 4 ... ... ... ... | | | | 7 | 1 | . | . | . | . | 1 | 4 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 7 | . | 4 | 2 |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... ... | | | | 4 | . | . | . | . | 2 | . | . | 2 | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 1 | . | . | 1 | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 7 | . | . | . | . | . | . | 1 | 6 | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . | 4 | . | 1 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 4 | . | . | . | 1 | . | . | . | 3 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 3 | . | 3 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 3 | . | 1 | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | . | 2 | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 12 | 3 | 1 | . | . | 1 | . | 5 | 2 | . | . | . | . | . | 1 | . | 1 | . | 2 | 1 | 2 | 1 | 4 | 1 | 9 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 12.9 | 0.8 | 107 | 15 | 7 | 5 | 3 | 6 | 5 | 32 | 34 | . | 1 | 2 | 2 | 1 | 1 | 1 | 6 | 3 | 10 | 7 | 12 | 6 | 55 | 3 | 60 | 5 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 22 | 5 | . | . | 1 | 1 | 5 | 6 | 4 | . | . | . | . | . | . | . | 3 | . | 3 | . | . | . | 16 | . | 22 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 8·1 | . | 2 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 1 | . |
| " 2 ... ... ... ... | 11,208 | 4·7 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| " 3 ... ... ... ... | 10,971 | 14·3 | . | 3 | . | . | 1 | . | . | 1 | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 2 | . | 3 | . |
| " 4 ... ... ... ... | 8,642 | 18.1 | . | 3 | . | . | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 1 | . |
| " 5 ... ... ... ... | 5,613 | 18·6 | . | 2 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . |
| " 6 ... ... ... ... | 12,005 | 17·4 | . | 4 | 1 | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | 2 | . | 3 | . |
| " 7 ... ... ... ... | 17,214 | 15·1 | . | 5 | . | . | 1 | . | . | . | 1 | 3 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 3 | . | 2 | . |
| TOTAL CITY OF CORK | 78,490 | 13·3 | . | 20 | 2 | . | 3 | 1 | 1 | 1 | 4 | 8 | . | . | . | . | . | . | . | 2 | . | 1 | 2 | 1 | . | 14 | . | 11 | . |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 6th June, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | May 16 | . | . | . | 25 | . | 15 | 4 | . | — | . | . | 1 | 1 | . | — | 17 | 63 |
| | May 23 | . | . | 2 | 27 | . | 14 | 3 | . | — | . | . | 3 | . | . | — | 16 | 65 |
| | May 30 | . | . | . | 24 | . | 17 | 9 | . | — | . | . | 3 | 1 | . | — | 18 | 72 |
| | June 6 | . | . | . | 36 | . | 14 | 4 | . | — | . | . | 3 | 1 | . | — | 11 | 69 |
| Dún Laoghaire Boro' | May 16 | . | . | — | 7 | — | . | . | . | — | . | — | . | . | . | — | . | 7 |
| | May 23 | . | . | — | 6 | — | 2 | . | . | — | . | — | . | . | . | — | . | 8 |
| | May 30 | . | . | — | 6 | — | 1 | . | . | — | . | — | . | . | . | — | . | 7 |
| | June 6 | . | . | — | 5 | — | 1 | . | . | — | . | — | . | . | . | — | . | 6 |
| Cork C. B. | May 16 | . | . | . | 1 | — | . | . | . | 1 | . | — | 1 | . | . | 3 | . | 6 |
| | May 23 | . | . | . | 3 | — | 1 | 1 | . | 1 | . | — | . | . | . | 2 | 7 | 15 |
| | May 30 | . | . | . | 1 | — | . | 1 | . | . | . | — | . | . | . | 6 | 5 | 13 |
| | June 6 | . | . | . | 1 | — | . | . | . | . | . | — | . | . | . | 1 | . | 2 |
| Limerick C. B. | May 16 | . | . | — | 2 | — | 3 | . | . | — | . | — | 2 | . | . | — | . | 7 |
| | May 23 | . | . | — | 4 | — | 2 | . | . | — | . | — | . | . | . | — | 1 | 7 |
| | May 30 | . | . | — | 5 | — | 3 | . | . | — | . | — | 4 | . | . | — | 1 | 13 |
| | June 6 | . | . | — | . | — | 1 | . | . | — | . | — | 2 | . | . | — | 2 | 5 |
| Waterford C. B. | May 16 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 2 | 3 |
| | May 23 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | May 30 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | 1 | 1 |
| | June 6 | . | . | — | 3 | — | . | . | . | — | . | — | . | . | . | — | . | 3 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 6th June, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 6th June, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | May 16 | May 23 | May 30 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | . | 2 | 3 | . | . | . | 3 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 15 | 12 | 12 | 1 | 3 | . | 10 |
| Scarlet Fever ... ... ... | 221 | 222 | 215 | 38 | 27 | 3 | 223 |
| Diphtheria ... ... ... | 145 | 153 | 149 | 14 | 17 | 1 | 145 |
| Pneumonia ... ... ... | 24 | 24 | 19 | 4 | 5 | . | 18 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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# CÚNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBÁS
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FOR THE
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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 14·1 and 13·9 ; City of Dublin, 13·5 and 14·0 ; Borough of Dun Laoghaire, 10·1 and 13·4 ; Cork, 13·3 and 15·1 ; Limerick, 18·5 and 14·9 ; and Waterford, 13·7 and 12·3.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0·9 per 1,000. Among the 7 deaths for Dun Laoghaire was one from scarlet fever ; the 20 deaths for Cork and the 14 for Limerick each include one from diphtheria, and one of the 7 deaths for Waterford was from whooping-cough.

**City of Dublin.**—The number of births registered during the week was 295—164 boys and 131 girls. Exclusive of those, numbering 39, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 256, representing a rate of 30·8 per 1,000.

The number of deaths registered was 126—63 males and 63 females. Of the total, 19 related to persons belonging to other localities, and the deaths of 5 persons belonging to the City were registered in adjoining districts*, so that the actual number of deaths for the City was 112, representing a rate of 13·5 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising 4 from measles, 3 from scarlet fever, and one from diarrhœa and enteritis of a child under 2 years of age. In the three preceding weeks deaths from measles were 5, 2 and one ; from scarlet fever 2, one and 2 ; and from diarrhœa and enteritis of children under 2 years of age 2, 0 and one.

Tuberculous disease caused 13 deaths (9 of which were from pulmonary tuberculosis. 2 from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 16, 17 and 9 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 21 by diseases of the heart.

There were 6 deaths from pneumonia, comprising 5 from broncho-pneumonia and one from pneumonia (not otherwise defined). Bronchitis caused 8 deaths.

Three accidental deaths were registered, one of which was due to scalds.

Among the deaths of infants under one year of age, one was due to measles, one to tuberculosis, 2 to convulsions, one to bronchitis, one to pneumonia, one to diarrhœa, one to congenital malformation, 2 to congenital debility, and 5 to premature birth.

Thirty of the deaths recorded for the City during the week were those of children under 5 years of age, 19 being infants under one year, 8 of whom were under one month old, and 30 were those of persons aged 65 years and upwards, of whom 25 were aged 70 years or over.

Of the 112 deaths recorded, 53 occurred in hospitals or other Public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14·6 per 1,000 of the population, and for Londonderry 12·7.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10·8) the mortality was 10·7 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 12·6 per 1,000 persons living, the rate for Glasgow being 13·3 and for Edinburgh 12·3.

*See note at foot of fourth page.

† Typhoid fever, typhus, small-pox, measles, scarlet fever whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 13th June, 1936,** for the Twelve Principal Towns of Saorstát Éireann and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 30.7 | 14·1 | 0·9 | 412 | 189 | 25 | 54 | . | 4 | 4 | 1 | 2 | 1 | 1 | 13 | 6 | 17 | 10 | 11 | 5 | 8 | 93 | 1 | . | ° . | ° . | ° . | ° . | ° . | ° . |
| CITY OF DUBLIN .. | 433,800 | 30·8 | 13·5 | 1·0 | 256 | 112 | 19 | 30 | . | . | 3 | . | . | 1 | 1 | . | 4 | 10 | 6 | 8 | 3 | 4 | 53 | 1 | (*c*) 69·9<br>(*d*) 70.1<br>(*e*) 72.2 | 35·6<br>46·0<br>38·0 | 51·1<br>63.1<br>65.1 | 43 6<br>49·2<br>44.9 | 53·9<br>56·2<br>55·0 | 0.11<br>0·15<br>0·11 | 49·5<br>53·4<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 24·6 | 10·1 | 1·4 | 17 | 7 | . | 3 | . | . | 1 | . | . | . | . | 1 | 1 | 1 | . | 1 | . | . | 3 | . | 70.0 | 48·0 | 62·1 | 50.8 | 56.5 | 0·16 | 45·8 |
| CORK CO. BOROUGH | 78,490 | 27·2 | 13·3 | 0.7 | 41 | 20 | 2 | 7 | . | . | . | . | 1 | . | . | 1 | . | 3 | 1 | 1 | . | 1 | 14 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 30.4 | 18·5 | 1·3 | 23 | 14 | 1 | 3 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | 1 | 11 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 27.4 | 13·7 | 2·0 | 14 | 7 | . | 2 | . | . | . | 1 | . | . | . | . | . | . | . | . | 1 | 1 | 3 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 18 | 3 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 60 | 41 | 59.0 | 45.5 | 52·8 | 0.27 | — |
| DUNDALK " .. | 13,996 | | | | 11 | 3 | 1 | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 4 | 3 | . | 1 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 7 | 5 | 1 | 1 | . | . | . | . | . | . | . | 1 | . | . | 1 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 1 | 7 | . | 2 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 5 | . | (*f*) 66 | 32 | 52.0 | 43·0 | 52.5 | 0·29 | 46.9 |
| TRALEE " .. | 10,533 | | | | 14 | 3 | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 6 | 5 | 1 | 2 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 26.1 | 14.6 | — | 208 | 116 | 2 | 45 | . | 1 | . | 3 | 1 | 6 | . | 10 | . | 11 | 10 | 7 | 2 | 3 | 49 | 1 | 73·0 | 40·0 | 66·9 | 45.9 | 56·4 | 0·14 | — |
| LONDONDERRY " .. | 45,159 | 27·7 | 12·7 | — | 24 | 11 | 1 | 7 | . | . | . | . | . | . | . | 1 | . | . | . | 2 | . | . | 3 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 17.2 | 10.8 | — | 1,378 | 863 | 66 | 409 | . | 13 | . | 7 | 2 | 23 | 4 | 54 | 9 | 140 | 41 | 23 | 46 | 61 | . | . | 73.0 | 50.0 | 68·7 | 62·3 | 65·5 | 0.48 | 22·4 |
| EDINBURGH .. .. | 464,600 | — | 12.3 | — | 144 | 109 | 5 | 53 | . | . | . | . | . | . | . | — | — | — | 7 | | 9 | — | — | — | 69·0 | 43·0 | 62·3 | 47.0 | 54·6 | 0·09 | 57.0 |
| GLASGOW .. .. | 1,124,300 | — | 13·3 | — | 450 | 286 | 43 | 92 | . | 20 | . | 4 | 2 | 10 | . | — | — | — | 32 | | 13 | — | — | — | 65.7 | 43.2 | 62.2 | 46.8 | 54.5 | 0·29 | 39·0 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 13th June, 1936**, for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | ESTIMATED POPULATION MIDDLE OF 1936 † | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| CITY OF DUBLIN. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 5 | 1 | . | . | . | . | . | 1 | 3 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 4 | . | 2 | . |
| " No. 1 WEST ... ... ... ... | | | | 17 | 5 | 2 | 3 | 1 | . | 2 | 4 | . | . | . | 1 | . | . | . | . | 4 | . | . | 1 | 2 | 1 | 8 | 1 | 11 | . |
| " No. 2 ... ... ... ... ... | | | | 5 | 2 | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 4 | . | . | . |
| " No. 3 ... ... ... ... ... | | | | 9 | 4 | . | 1 | . | 1 | 1 | 1 | 1 | . | 1 | . | . | . | . | 1 | 2 | . | . | . | . | . | 5 | . | 4 | . |
| " No. 4 ... ... ... ... ... | | | | 7 | . | 2 | . | . | 1 | . | . | 4 | . | . | . | . | . | . | . | . | 1 | . | 1 | 2 | . | 5 | . | 5 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 2 | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 8 | . | . | . | 1 | . | . | 4 | 3 | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | 1 | 3 | 1 | 5 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 3 | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 2 | . | 1 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 8 | 1 | 1 | . | . | . | 1 | 3 | 2 | . | 1 | . | . | . | . | . | . | . | 2 | . | 1 | . | 4 | . | 2 | . |
| " No. 2 ... ... ... ... | | | | 9 | . | . | . | . | 1 | . | 6 | 2 | . | . | . | . | . | . | . | . | 1 | 2 | 1 | . | . | 5 | . | 5 | 1 |
| " No. 3 ... ... ... ... | | | | 9 | 1 | 1 | . | . | 1 | 2 | 3 | 1 | . | 1 | . | . | . | . | . | . | . | 1 | 2 | . | 1 | 4 | 1 | 5 | . |
| " No. 4 ... ... ... ... | | | | 6 | . | 1 | . | . | 2 | 2 | 1 | . | . | . | 1 | . | . | . | . | 1 | . | . | . | . | . | 4 | 1 | 6 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 8 | 1 | . | . | . | 1 | . | 1 | 5 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 6 | . | 2 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 5 | . | . | . | 1 | . | 1 | 1 | 2 | . | . | 1 | . | . | . | . | . | . | 2 | . | 1 | . | 1 | . | 2 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 1 | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 10 | 3 | . | . | . | . | . | 2 | 5 | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | 8 | . | 1 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 13.5 | 1.0 | 112 | 19 | 7 | 4 | 4 | 7 | 11 | 30 | 30 | . | 4 | 3 | . | . | 1 | 1 | 9 | 4 | 10 | 6 | 8 | 3 | 63 | 4 | 53 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 19 | 1 | 1 | 1 | 1 | 2 | 3 | 4 | 6 | . | . | 1 | . | . | . | . | . | . | 3 | . | 1 | . | 14 | . | 19 | . |
| CITY OF CORK. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 8·1 | . | 2 | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | 1 | . |
| " 2 ... ... ... ... | 11,208 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " 3 ... ... ... ... | 10,971 | 4·8 | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . |
| " 4 ... ... ... ... | 8,642 | 24.1 | 6 0 | 4 | 1 | 1 | . | . | . | . | 1 | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 3 | . | 4 | . |
| " 5 ... ... ... ... | 5,613 | 27 9 | . | 3 | . | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 3 | . |
| " 6 ... ... ... ... | 12,005 | 8·7 | . | 2 | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 2 | . |
| " 7 ... ... ... ... | 17,214 | 24 2 | . | 8 | 1 | . | . | . | 1 | . | 3 | 3 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 5 | . | 3 | . |
| TOTAL CITY OF CORK | 78,490 | 13·3 | 0·7 | 20 | 2 | 1 | . | 1 | 2 | . | 7 | 7 | . | . | . | . | 1 | . | . | 1 | . | 3 | 1 | 1 | . | 13 | 1 | 14 | . |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 13th June, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | May 23 | . | . | 2 | 27 | . | 14 | 3 | . | — | . | . | 3 | . | . | — | 16 | 65 |
| | May 30 | . | . | . | 24 | . | 17 | 9 | . | — | . | . | 3 | 1 | . | — | 18 | 72 |
| | June 6 | . | . | . | 36 | . | 14 | 4 | . | — | . | . | 3 | 1 | . | — | 11 | 69 |
| | June 13 | . | . | . | 35 | . | 10 | 1 | 1 | — | . | . | 2 | . | . | — | 14 | 63 |
| Dún Laoghaire Boro' | May 23 | . | . | — | 6 | — | 2 | . | . | — | . | — | . | . | . | — | . | 8 |
| | May 30 | . | . | — | 6 | — | 1 | . | . | — | . | — | . | . | . | — | . | 7 |
| | June 6 | . | . | — | 5 | — | 1 | . | . | — | . | — | . | . | . | — | . | 6 |
| | June 13 | . | . | — | 5 | — | . | . | . | — | . | — | . | . | . | — | . | 5 |
| Cork C. B. | May 23 | . | . | . | 3 | — | 1 | 1 | . | 1 | . | — | . | . | . | 2 | 7 | 15 |
| | May 30 | . | . | . | 1 | — | . | 1 | . | . | . | — | . | . | . | 6 | 5 | 13 |
| | June 6 | . | . | . | 1 | — | . | . | . | . | . | — | . | . | . | 1 | . | 2 |
| | June 13 | . | . | . | 4 | — | 2 | . | . | 4 | . | — | . | 2 | . | 6 | 4 | 22 |
| Limerick C. B. | May 23 | . | . | — | 4 | — | 2 | . | . | — | . | — | . | . | . | — | 1 | 7 |
| | May 30 | . | . | — | 5 | — | 3 | . | . | — | . | — | 4 | . | . | — | 1 | 13 |
| | June 6 | . | . | — | . | — | 1 | . | . | — | . | — | 2 | . | . | — | 2 | 5 |
| | June 13 | . | . | — | . | — | 1 | 2 | . | — | . | — | . | . | . | — | 2 | 5 |
| Waterford C. B. | May 23 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | May 30 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | 1 | 1 |
| | June 6 | . | . | — | 3 | — | . | . | . | — | . | — | . | . | . | — | . | 3 |
| | June 13 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | 1 | 2 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 13th June, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 13th June, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | May 23 | May 30 | June 6 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 2 | 3 | 3 | . | . | . | 3 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 12 | 12 | 10 | 4 | 5 | 2 | 7 |
| Scarlet Fever ... ... ... | 222 | 215 | 223 | 30 | 19 | 3 | 231 |
| Diphtheria ... ... ... | 153 | 149 | 145 | 20 | 23 | 1 | 141 |
| Pneumonia ... ... ... | 24 | 19 | 18 | 2 | 4 | . | 16 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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LE hAGHAIDH NA SEIRBHÍSE POBLÍ.

# CÚNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
# WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
# TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

To be purchased through any Bookseller or directly from
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No. 25. Vol. LXXIII.] Week ended Saturday 20th June, 1936. [Price 1½d. Net

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 14·2 and 13·9; City of Dublin, 14·7 and 13·9; Borough of Dun Laoghaire, 14·4 and 13·4; Cork, 16·6 and 15·3; Limerick, 6·6 and 13·9; and Waterford, 15·7 and 11·3.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·0 per 1,000. The 8 deaths for Waterford included one from whooping-cough.

**City of Dublin.**—The number of births registered during the week was 274—140 boys and 134 girls. Exclusive of those, numbering 47, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 227, representing a rate of 27·3 per 1,000.

The number of deaths registered was 134—67 males and 67 females. Of the total, 14 related to persons belonging to other localities, and the deaths of 2 persons belonging to the City were registered in adjoining districts*, so that the actual number of deaths for the City was 122, representing a rate of 14·7 per 1,000.

There were 13 deaths from the principal epidemic diseases, comprising 4 from measles, 2 from scarlet fever, one from whooping-cough, 4 from diphtheria, and 2 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 2, one and 4; from scarlet fever one, 2 and 3; from whooping-cough 0, 2 and 0; from diphtheria one, one and 0; and from diarrhœa and enteritis of children under 2 years of age 0, one and one.

Tuberculous disease caused 15 deaths (10 of which were from pulmonary tuberculosis, and 5 from tuberculous meningitis), as against 17, 9 and 13 from all forms of tuberculosis in the three preceeding weeks.

Eight deaths were caused by cancer, and 20 by diseases of the heart.

There were 13 deaths from pneumonia, comprising 9 from broncho-pneumonia, 3 from lobar pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 7 deaths.

Two accidental deaths were registered. There was also one death by suicide.

Among the deaths of infants under one year of age, one was due to diphtheria, 2 to tuberculosis, one to bronchitis, 2 to pneumonia, 2 to diarrhœa, one to congenital debility, 8 to premature birth, and 3 to injury at birth.

Thirty-nine of the deaths recorded for the City during the week were those of children under 5 years of age, 22 being infants under one year, 16 of whom were under one month old, and 29 were those of persons aged 65 years and upwards, of whom 20 were aged 70 years or over.

Of the 122 deaths recorded, 64 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14·9 per 1,000 of the population, and for Londonderry 9·2.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10·4) the mortality was 10·5 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 12·4 per 1,000 persons living, the rate for Glasgow being 12·8 and for Edinburgh 12·4.

*See note at foot of fourth page.

† Typhoid fever, typhus, small-pox, measles, scarlet fever whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 20th June, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | Annual Rate per 1,000 persons represented by: DEATHS: From all Causes | Annual Rate per 1,000 persons represented by: DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | DEATHS: Under 1 year of Age | DEATHS: 65 years and upwards | Caused by: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Principal Epidemic Diseases: Measles | Principal Epidemic Diseases: Scarlet Fever | Principal Epidemic Diseases: Whooping-cough | Principal Epidemic Diseases: Diphtheria | Principal Epidemic Diseases: Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Air Temperature: Absolute Lowest | Air Temperature: Mean Maximum (A) | Air Temperature: Mean Minimum (B) | Air Temperature: Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 26.1 | 14·2 | 1·0 | 350 | 190 | 29 | 53 | . | 4 | 2 | 2 | 4 | 2 | . | 14 | 9 | 16 | 18 | 8 | 5 | 8 | 93 | 3 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 27·3 | 14·7 | 1·6 | 227 | 122 | 22 | 29 | . | 4 | 2 | 1 | 4 | 2 | . | 10 | 5 | 8 | 13 | 8 | 3 | 6 | 64 | 2 | (*c*) 72·7<br>(*d*) 70·0<br>(*e*) 73.2 | 38·3<br>49·1<br>40·2 | 65·7<br>64.9<br>66.1 | 48 1<br>52·9<br>49·7 | 56.9<br>58·9<br>57·9 | 0.96<br>0 98<br>0·88 | 43·5<br>40·5<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 28·9 | 14·4 | . | 20 | 10 | . | 5 | . | . | . | . | . | . | . | 2 | . | 1 | . | . | . | . | 4 | . | 62.0 | 50·0 | 60·4 | 55.2 | 57.8 | 0·77 | — |
| CORK CO. BOROUGH | 78,490 | 15·3 | 16·6 | . | 23 | 25 | 2 | 7 | . | . | . | . | . | . | . | 2 | 1 | 3 | 1 | . | 1 | 1 | 16 | . | . | . | . | . | . | . | . |
| LIMERICK „ „ .. | 39,448 | 21.1 | 6·6 | . | 16 | 5 | 2 | 3 | . | . | . | . | . | . | . | . | 2 | 2 | 1 | . | . | . | 5 | . | . | . | . | . | . | . | . |
| WATERFORD „ „ .. | 26,647 | 27.4 | 15·7 | 2·0 | 14 | 8 | 1 | 1 | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | 67 | 51 | 51.4 | 52.4 | 56·9 | 1.44 | — |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 13 | 4 | . | 2 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . |
| DUNDALK „ .. | 13,996 | | | | 3 | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| DROGHEDA „ .. | 12,716 | | | | 8 | 2 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . |
| WEXFORD „ .. | 11,879 | | | | 11 | 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | (*f*) 76 | 43 | 65.0 | 49·0 | 57.0 | 1·22 | 35.6 |
| SLIGO „ .. | 11,437 | | | | 13 | 4 | . | 2 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 2 | . | . | . | . | . | . | . | . |
| TRALEE „ .. | 10,533 | | | | 1 | 3 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| KILKENNY „ .. | 10,046 | | | | 1 | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 20.3 | 14.9 | — | 162 | 119 | 14 | 52 | . | . | . | . | . | 5 | . | 10 | 5 | 16 | 9 | 7 | 2 | 4 | 39 | 2 | 73·0 | 44·5 | 66·4 | 49.8 | 58·1 | 1·37 | — |
| LONDONDERRY „ .. | 45,159 | 28·9 | 9·2 | — | 25 | 8 | 1 | 3 | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 16.5 | 10.4 | — | 1,327 | 838 | 62 | 403 | 1*g* | 10 | . | 5 | 2 | 12 | 3 | 55 | 7 | 135 | 39 | 20 | 43 | 59 | — | . | 85.0 | 48.0 | 75·1 | 53·9 | 64·5 | 0.87 | 66·0 |
| EDINBURGH .. .. | 464,600 | — | 12.4 | — | 164 | 110 | 8 | 47 | 1*g* | 2 | . | . | . | 1 | 1 | — | — | — | 6 | | 4 | — | — | — | 70·0 | 44·0 | 63·0 | 48.7 | 55·9 | 0·07 | 38.7 |
| GLASGOW .. .. | 1,124,300 | — | 12·8 | — | 446 | 276 | 30 | 95 | . | 14 | 1 | 4 | . | 4 | 1 | — | — | — | 42 | | 21 | — | — | — | 75.8 | 43.7 | 65.7 | 49.0 | 57.4 | 0·47 | 34·7 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid Fever.

TABLE II.—Deaths registered during the week ended **Saturday, 20th June, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Deaths: Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 15 | 2 | 1 | 3 | . | . | 1 | 4 | 4 | . | 1 | . | . | . | . | . | 3 | . | 1 | . | 2 | 2 | 6 | 2 | 5 | . |
| " No. 1 WEST ... ... ... ... | | | | 8 | 3 | 1 | . | . | 1 | 1 | 2 | . | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | 6 | 1 | 7 | . |
| " No. 2 ... ... ... ... ... | | | | 9 | 2 | 1 | . | 1 | . | 1 | 2 | 2 | . | . | . | . | . | 1 | . | 1 | 1 | 1 | . | 1 | . | 4 | . | 4 | 1 |
| " No. 3 ... ... ... ... ... | | | | 5 | 2 | . | . | 2 | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | 3 | . | 3 | . |
| " No. 4 ... ... ... ... ... | | | | 5 | 1 | . | . | . | . | . | 2 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 5 | 1 | 3 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 4 | 2 | . | 1 | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 3 | . | 2 | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 5 | . | . | . | . | . | . | 3 | 2 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | 1 | 1 | 1 | 3 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 4 | . | . | . | 1 | . | . | 2 | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 3 | . | 2 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 11 | 1 | 1 | 1 | 1 | . | 1 | 3 | 3 | . | 1 | . | . | 2 | . | . | 1 | . | . | 2 | 2 | . | 3 | . | 5 | . |
| " No. 2 ... ... ... ... ... | | | | 3 | . | 1 | . | . | . | . | 2 | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | 1 | . | 2 | 1 |
| " No. 3 ... ... ... ... ... | | | | 22 | 5 | 3 | 2 | . | 3 | 1 | 5 | 3 | . | 1 | . | . | 1 | . | . | 1 | 3 | 2 | 4 | 3 | . | 7 | . | 16 | . |
| " No. 4 ... ... ... ... ... | | | | 9 | 1 | 2 | . | 2 | . | 1 | 1 | 2 | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | 7 | 1 | 5 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... ... | | | | 3 | 1 | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | 1 | . | . | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 3 | . | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 2 | . | . | . |
| NEW KILMAINHAM ... ... ... ... | | | | 5 | . | . | . | 2 | 1 | 1 | 1 | . | . | . | . | . | . | . | . | 2 | . | . | 1 | . | . | 2 | . | 2 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 11 | 2 | . | . | . | 1 | . | 3 | 5 | . | . | . | . | . | 1 | . | . | 1 | . | 1 | . | . | 8 | . | 5 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 14.7 | 1.6 | 122 | 22 | 10 | 7 | 9 | 6 | 8 | 31 | 29 | . | 4 | 2 | 1 | 4 | 2 | . | 10 | 5 | 8 | 13 | 8 | 3 | 62 | 6 | 64 | 2 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 14 | 7 | . | . | . | . | 4 | 3 | . | . | . | . | . | . | 1 | . | 1 | . | 1 | 1 | . | . | 10 | . | 14 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 20·3 | . | 5 | . | . | . | . | 1 | . | 2 | 2 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 1 | 2 | 1 | 2 | . |
| " 2 ... ... ... ... ... | 11,208 | 18.6 | . | 4 | 1 | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 2 | . | 3 | . |
| " 3 ... ... ... ... ... | 10,971 | 9·5 | . | 2 | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 2 | . |
| " 4 ... ... ... ... ... | 8,642 | 12.1 | . | 2 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 2 | . |
| " 5 ... ... ... ... ... | 5,613 | 46·4 | . | 5 | . | . | . | . | . | 1 | 1 | 3 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 3 | . | 3 | . |
| " 6 ... ... ... ... ... | 12,005 | 13·0 | . | 3 | . | . | . | . | . | . | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 1 | . |
| " 7 ... ... ... ... ... | 17,214 | 12·1 | . | 4 | 1 | . | 1 | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 4 | . | 3 | . |
| TOTAL CITY OF CORK | 78,490 | 16·6 | . | 25 | 2 | . | 1 | . | 1 | 3 | 11 | 7 | . | . | . | . | . | . | . | 2 | 1 | 3 | 1 | . | 1 | 17 | 1 | 16 | . |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 20th June, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | May 30 | . | . | . | 24 | . | 17 | 9 | . | — | . | . | 3 | 1 | . | — | 18 | 72 |
| | June 6 | . | . | . | 36 | . | 14 | 4 | . | — | . | . | 3 | 1 | . | — | 11 | 69 |
| | June 13 | . | . | . | 35 | . | 10 | 1 | 1 | — | . | . | 2 | . | . | — | 14 | 63 |
| | June 20 | . | . | 2 | 25 | . | 12 | 4 | 1 | — | . | . | 1 | . | . | — | 28 | 73 |
| Dún Laoghaire Boro' | May 30 | . | . | — | 6 | — | 1 | . | . | — | . | — | . | . | . | — | . | 7 |
| | June 6 | . | . | — | 5 | — | 1 | . | . | — | . | — | . | . | . | — | . | 6 |
| | June 13 | . | . | — | 5 | — | . | . | . | — | . | — | . | . | . | — | . | 5 |
| | June 20 | . | . | — | 6 | — | 2 | . | . | — | . | — | . | . | . | — | . | 8 |
| Cork C. B. | May 30 | . | . | . | 1 | — | . | 1 | . | . | . | — | . | . | . | 6 | 5 | 13 |
| | June 6 | . | . | . | 1 | — | . | . | . | . | . | — | . | . | . | 1 | . | 2 |
| | June 13 | . | . | . | 4 | — | 2 | . | . | 4 | . | — | . | 2 | . | 6 | 4 | 22 |
| | June 20 | . | . | 1 | 2 | — | 1 | . | . | 4 | . | — | 1 | . | . | 2 | 3 | 14 |
| Limerick C. B. | May 30 | . | . | — | 5 | — | 3 | . | . | — | . | — | 4 | . | . | — | 1 | 13 |
| | June 6 | . | . | — | . | — | 1 | . | . | — | . | — | 2 | . | . | — | 2 | 5 |
| | June 13 | . | . | — | . | — | 1 | 2 | . | — | . | — | . | . | . | — | 2 | 5 |
| | June 20 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 3 | 4 |
| Waterford C. B. | May 30 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | 1 | 1 |
| | June 6 | . | . | — | 3 | — | . | . | . | — | . | — | . | . | . | — | . | 3 |
| | June 13 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | 1 | 2 |
| | June 20 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 20th June, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 20th June, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | May 30 | June 6 | June 13 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 3 | 3 | 3 | 1 | . | . | 4 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 12 | 10 | 7 | 5 | 2 | 1 | 9 |
| Scarlet Fever ... ... ... | 215 | 223 | 231 | 42 | 27 | 3 | 243 |
| Diphtheria ... ... ... | 149 | 145 | 141 | 11 | 22 | 1 | 129 |
| Pneumonia ... ... ... | 19 | 18 | 16 | 2 | 9 | 1 | 8 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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# CUNNTAS SEACHTMHAINEAMHAIL na mBRITH agus na mBAS
# WEEKLY RETURN OF BIRTHS AND DEATHS
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# TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

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No. 26. VOL. LXXIII.] WEEK ENDED SATURDAY 27th June, 1936. [PRICE 1½d. NET

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 13·8 and 13·5; City of Dublin, 14·8 and 14·0; Borough of Dun Laoghaire, 14·4 and 11·5; Cork, 15·9 and 14·8; Limerick, 9·3 and 10·9; and Waterford, 17·6 and 14·2.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0·7 per 1,000. Among the 10 deaths for Dun Laoghaire was one from diphtheria and the 4 deaths for Galway included one from scarlet fever.

**City of Dublin.**—The number of births registered during the week was 275—146 boys and 129 girls. Exclusive of those, numbering 40, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 235, representing a rate of 28·2 per 1,000.

The number of deaths registered was 143—75 males and 68 females. Of the total, 21 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district*, so that the actual number of deaths for the City was 123, representing a rate of 14·8 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising 5 from scarlet fever, one from diphtheria, and 2 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from scarlet fever were 2, 3 and 2; from diphtheria one, 0 and 4; and from diarrhœa and enteritis of children under 2 years of age one, one and 2.

Tuberculous disease caused 19 deaths (17 of which were from pulmonary tuberculosis, one from tuberculous peritonitis, and one from disseminated tuberculosis), as against 9, 13 and 15 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 15 by diseases of the heart.

There were 13 deaths from pneumonia, comprising 6 from broncho-pneumonia, 6 from lobar pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 3 deaths.

One accidental death was registered.

Among the deaths of infants under one year of age, one was due to scarlet fever, 2 to pneumonia, 2 to diarrhœa, 4 to congenital debility, 4 to premature birth, and one to injury at birth.

Twenty-four of the deaths recorded for the City during the week were those of children under 5 years of age, 16 being infants under one year, 10 of whom were under one month old, and 28 were those of persons aged 65 years and upwards, of whom 17 were aged 70 years or over.

Of the 123 deaths recorded, 67 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13·9 per 1,000 of the population, and for Londonderry 9·2.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 11·1) the mortality was 10·6 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 12·3 per 1,000 persons living, the rate for Glasgow being 13·2 and for Edinburgh 11·6.

*See note at foot of fourth page.

† Typhoid fever, typhus, small-pox, measles, scarlet fever whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 27th June, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 30.4 | 13·8 | 0·7 | 408 | 185 | 24 | 55 | . | . | 6 | . | 2 | 2 | . | 20 | 3 | 20 | 20 | 12 | 2 | 5 | 95 | 2 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 28·2 | 14·8 | 1·0 | 235 | 123 | 16 | 8 | . | . | 5 | . | 1 | 2 | . | 17 | 2 | 12 | 13 | 6 | 1 | 3 | 67 | . | (*c*) 73·7<br>(*d*) 72·1<br>(*e*) 74·0 | 49·0<br>57·0<br>49·0 | 70·9<br>68.5<br>69.8 | 54 1<br>58·4<br>55.8 | 62.5<br>63·5<br>62·8 | 0 74<br>0.82<br>0·85 | 38·8<br>—<br>— |
| BORO' DUN LAOGHAIRE | 36,100 | 24·6 | 14·4 | 1·4 | 17 | 10 | . | 4 | . | . | . | . | 1 | . | . | . | . | 2 | 2 | 1 | . | . | 7 | . | 70.0 | 55·0 | 65·0 | 58.1 | 61.6 | 0·25 | 39.4 |
| CORK CO. BOROUGH | 78,490 | 39·9 | 15·9 | .. | 60 | 24 | 1 | 11 | . | . | . | . | . | . | . | 2 | . | 2 | 3 | 2 | 1 | 1 | 11 | . | | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 67·4 | 9·3 | . | 51 | 7 | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | 2 | . | . | 4 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 25.4 | 17.6 | . | 13 | 9 | . | 8 | . | . | . | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 4 | 4 | 2 | 1 | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | 1 | 1 | 1 | 76 | 52 | 70.3 | 56.0 | 63·2 | 0.52 | — |
| DUNDALK " .. | 13,996 | | | | 8 | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 3 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 7 | 3 | 2 | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 3 | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | (*f*) 77 | 53 | 71.0 | 55·0 | 63.0 | 1·73 | 26.7 |
| TRALEE " .. | 10,533 | | | | 3 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 24.1 | 13.9 | — | 192 | 111 | 17 | 36 | . | . | . | . | 1 | 4 | 1 | 9 | 2 | 8 | 6 | 5 | . | . | 46 | 2 | 80·0 | 48·0 | 71·2 | 54.2 | 62·7 | 1·43 | — |
| LONDONDERRY " .. | 45,159 | 24·2 | 9·2 | — | 21 | 8 | . | 4 | . | . | . | . | . | . | . | . | . | 1 | . | 2 | . | 1 | 1 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 16.3 | 11·1 | — | 1,307 | 887 | 66 | 427 | 1*g* | 12 | 1 | 4 | . | 13 | 3 | 60 | 6 | 130 | 34 | 25 | 53 | 69 | . | . | 88.0 | 55.0 | 77·6 | 57·9 | 67·8 | 0.81 | 53·3 |
| EDINBURGH .. .. | 464,600 | — | 11.6 | — | 145 | 103 | 6 | 48 | . | 1 | . | . | . | . | . | — | — | — | 12 | | 4 | — | — | — | 77·9 | 53·2 | 73·1 | 56.3 | 64·7 | 0·11 | 46.4 |
| GLASGOW .. .. | 1,124,300 | — | 13·2 | — | 451 | 283 | 35 | 101 | . | 8 | 2 | . | 1 | 11 | 1 | — | — | — | 33 | | 8 | — | — | — | 75.0 | 50.0 | 68.4 | 53.4 | 60.9 | 0·07 | 56·4 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 27th June, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Deaths: Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| CITY OF DUBLIN. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 10 | 1 | 1 | 1 | . | 1 | 2 | 4 | . | . | . | . | . | 1 | . | . | 1 | . | 1 | 3 | 1 | . | 3 | . | 5 | . |
| " No. 1 WEST ... ... ... ... | | | | 12 | 1 | . | 1 | 1 | . | 2 | 1 | 6 | . | . | 1 | . | . | . | . | 1 | . | 1 | 1 | 2 | . | 6 | . | 6 | . |
| " No. 2 ... ... ... ... ... | | | | 4 | . | . | . | . | 1 | 1 | 2 | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | 2 | . | 3 | . |
| " No. 3 ... ... ... ... ... | | | | 5 | . | . | . | . | . | 3 | 1 | 1 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 3 | . | 3 | . |
| " No. 4 ... ... ... ... ... | | | | 7 | 3 | . | . | 1 | . | 1 | 1 | 1 | . | . | . | . | . | . | . | 1 | . | . | 2 | . | . | 4 | . | 3 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH Nos. 1 & 2, PART OF ... | | | | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| COOLOCK & DRUMCONDRA, Nos. 1 & 2, PART OF ... | | | | 5 | . | 1 | 1 | . | 1 | 1 | 1 | . | . | . | 2 | . | . | . | . | 1 | 1 | . | . | . | . | 1 | . | 3 | . |
| FINGLAS & GLASNEVIN, Nos. 1 & 2, PART OF ... | | | | 8 | 2 | . | . | 1 | . | 2 | 2 | 1 | . | . | . | . | . | . | . | 2 | . | . | . | 1 | . | 5 | . | 4 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 12 | 3 | . | . | 1 | . | 2 | 4 | 2 | . | . | . | . | . | 1 | . | 2 | . | 1 | . | 1 | . | 7 | . | 5 | . |
| " No. 2 ... ... ... ... | | | | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| " No. 3 ... ... ... ... | | | | 11 | 2 | . | . | . | . | 3 | 3 | 3 | . | . | 1 | . | . | 1 | . | 2 | . | 2 | . | . | . | 5 | . | 8 | . |
| " No. 4 ... ... ... ... | | | | 5 | 1 | . | . | . | . | . | 2 | 2 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 2 | . | 3 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... ... | | | | 7 | . | . | . | . | . | 4 | 1 | 2 | . | . | . | . | . | . | . | 1 | . | 1 | 2 | . | . | 3 | 1 | 3 | . |
| DONNYBROOK, Nos. 1 AND 2 ... ... ... | | | | 12 | . | 1 | . | . | 1 | 1 | 4 | 5 | . | . | . | . | . | . | . | 3 | . | 3 | 1 | . | . | 5 | . | 5 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 7 | . | 1 | . | . | . | 1 | 2 | 3 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 6 | 1 | 4 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 4 | . | . | . | . | 1 | . | 3 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 3 | . | 1 | . |
| RATHMINES, Nos. 1 AND 2 ... ... ... | | | | 11 | 3 | . | 1 | . | . | 2 | 4 | 1 | . | . | 1 | . | . | . | . | . | 1 | 1 | . | . | 1 | 7 | 1 | 9 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 14.8 | 1.0 | 123 | 16 | 4 | 4 | 4 | 5 | 26 | 36 | 28 | . | . | 5 | . | 1 | 2 | . | 17 | 2 | 12 | 13 | 6 | 1 | 64 | 3 | 67 | . |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 21 | 3 | 1 | 1 | 1 | . | 6 | 4 | 5 | . | . | . | . | . | . | . | 1 | 1 | 7 | 2 | . | . | 10 | . | 16 | . |
| CITY OF CORK. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 24·4 | . | 6 | . | 1 | . | . | 1 | 1 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 3 | 1 | 3 | . |
| " 2 ... ... ... ... | 11,208 | 9·3 | . | 2 | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . |
| " 3 ... ... ... ... | 10,971 | 4·8 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| " 4 ... ... ... ... | 8,642 | 6.0 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| " 5 ... ... ... ... | 5,613 | 27·9 | . | 3 | . | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | . | 2 | . |
| " 6 ... ... ... ... | 12,005 | 8·7 | . | 2 | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . |
| " 7 ... ... ... ... | 17,214 | 27.3 | . | 9 | . | . | . | 1 | . | 1 | 3 | 4 | . | . | . | . | . | . | . | 1 | . | 2 | 1 | 1 | . | 4 | . | 5 | . |
| TOTAL CITY OF CORK | 78,490 | 15·9 | . | 24 | 1 | 1 | . | 1 | 1 | 4 | 5 | 11 | . | . | . | . | . | . | . | 2 | . | 2 | 3 | 2 | 1 | 14 | 1 | 11 | . |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 27th June, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | June 6 | . | . | . | 36 | . | 14 | 4 | . | — | . | . | 3 | 1 | . | — | 11 | 69 |
| | June 13 | . | . | . | 35 | . | 10 | 1 | 1 | — | . | . | 2 | . | . | — | 14 | 63 |
| | June 20 | . | . | 2 | 25 | . | 12 | 4 | 1 | — | . | . | 1 | . | . | — | 28 | 73 |
| | June 27 | . | . | . | 27 | . | 13 | 2 | 1 | — | . | . | 2 | 1 | . | — | 10 | 56 |
| Dún Laoghaire Boro' | June 6 | . | . | — | 5 | — | 1 | . | . | — | . | — | . | . | . | — | . | 6 |
| | June 13 | . | . | — | 5 | — | . | . | . | — | . | — | . | . | . | — | . | 5 |
| | June 20 | . | . | — | 6 | — | 2 | . | . | — | . | — | . | . | . | — | . | 8 |
| | June 27 | . | . | — | 6 | — | 4 | . | . | — | . | — | . | . | . | — | . | 10 |
| Cork C. B. | June 6 | . | . | . | 1 | — | . | . | . | . | . | — | . | . | . | 1 | . | 2 |
| | June 13 | . | . | . | 4 | — | 2 | . | . | 4 | . | — | . | 2 | . | 6 | 4 | 22 |
| | June 20 | . | . | 1 | 2 | — | 1 | . | . | 4 | . | — | 1 | . | . | 2 | 3 | 14 |
| | June 27 | . | . | . | 1 | — | . | . | . | 6 | . | — | . | . | . | . | 3 | 10 |
| Limerick C. B. | June 6 | . | . | — | . | — | 1 | . | . | — | . | — | 2 | . | . | — | 2 | 5 |
| | June 13 | . | . | — | . | — | 1 | 2 | . | — | . | — | . | . | . | — | 2 | 5 |
| | June 20 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 3 | 4 |
| | June 27 | . | . | — | . | — | 2 | . | . | — | . | — | . | . | . | — | . | 2 |
| Waterford C. B. | June 6 | . | . | — | 3 | — | . | . | . | — | . | — | . | . | . | — | . | 3 |
| | June 13 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | 1 | 2 |
| | June 20 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | June 27 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 3 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 27th June, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 27th June, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | June 6 | June 13 | June 20 | No. admitted | Discharged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 3 | 3 | 4 | . | 1 | . | 3 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 10 | 7 | 9 | 2 | 2 | . | 9 |
| Scarlet Fever ... ... ... | 223 | 231 | 243 | 39 | 49 | 5 | 228 |
| Diphtheria ... ... ... | 145 | 141 | 129 | 19 | 15 | 1 | 132 |
| Pneumonia ... ... ... | 18 | 16 | 8 | 4 | 3 | . | 9 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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# CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
# WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
# TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

To be purchased through any Bookseller or directly from
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No. 27. Vol. LXXIII.] Week ended Saturday 4th July, 1936. [Price 1½d. Net

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 12·9 and 13·8; City of Dublin, 13·5 and 14·1; Borough of Dun Laoghaire, 11·6 and 12·6; Cork, 12·0 and 14·5; Limerick, 23·8 and 14·6; and Waterford, 7·8 and 13·7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0·7 per 1,000. Among the 18 deaths for Cork was one from diarrhœa and enteritis of a child under 2 years of age and the 18 deaths for Limerick included one from diphtheria.

**City of Dublin.**—The number of births registered during the week was 232—126 boys and 106 girls. Exclusive of those, numbering 33, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 199, representing a rate of 23·9 per 1,000.

The number of deaths registered was 126—62 males and 64 females. Of the total, 19 related to persons belonging to other localities, and the deaths of 5 persons belonging to the City were registered in adjoining districts*, so that the actual number of deaths for the City was 112, representing a rate of 13·5 per 1,000.

There were 7 deaths from the principal epidemic diseases, comprising one from measles, one from scarlet fever, one from whooping-cough, one from diphtheria, and 3 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 4, 4 and 0; from scarlet fever 3, 2 and 5; from whooping-cough 0, one and 0; from diphtheria 0, 4 and one; and from diarrhœa and enteritis of children under 2 years of age one, 2 and 2.

Tuberculous disease caused 12 deaths (10 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and one from tuberculous peritonitis), as against 13, 15 and 19 from all forms of tuberculosis in the three preceding weeks.

Eleven deaths were caused by cancer, and 8 by diseases of the heart.

There were 9 deaths from pneumonia, comprising 5 from broncho-pneumonia, 2 from lobar pneumonia, and 2 from pneumonia (not otherwise defined). Bronchitis caused 4 deaths.

Two accidental deaths were registered, one of which was due to injuries caused by a motor vehicle, and one to drowning.

Among the deaths of infants under one year of age, one was due to measles, one to pneumonia, 3 to diarrhœa, one to congenital malformation, 3 to congenital debility, 9 to premature birth, and 2 to injury at birth.

Twenty-eight of the deaths recorded for the City during the week were those of children under 5 years of age, 23 being infants under one year, 13 of whom were under one month old, and 28 were those of persons aged 65 years and upwards, of whom 18 were aged 70 years or over.

Of the 112 deaths recorded, 68 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 9·8 per 1,000 of the population, and for Londonderry 10·4.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9·1) the mortality was 9·4 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 11·7 per 1,000 persons living, the rate for Glasgow being 13·2 and for Edinburgh 11·9.

*See note at foot of fourth page.

† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended Saturday, 4th July, 1936, for the Twelve Principal Towns of Saorstát Éireann and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: Total Number | DEATHS: Total Deaths | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 22·5 | 12·9 | 0·7 | 302 | 173 | 33 | 41 | . | 1 | 1 | 1 | 2 | 5 | . | 15 | 4 | 23 | 11 | 10 | 6 | 7 | 98 | 1 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 23·9 | 13·5 | 0·8 | 190 | 112 | 23 | 28 | . | 1 | 1 | 1 | 1 | 3 | . | 10 | 2 | 11 | 9 | 10 | 2 | 3 | 68 | . | (*c*) 73·2<br>(*d*) 72·0<br>(*e*) 74·4 | 47·0<br>53·4<br>48·8 | 68·0<br>67·9<br>67·5 | 52·4<br>56·3<br>53·8 | 60·2<br>62·1<br>60·7 | 1·30<br>1·91<br>1·38 | 23·3<br>25·5<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 8·7 | 11·6 | . | 6 | 8 | 1 | 3 | . | . | . | . | . | . | . | 1 | . | 2 | . | . | . | . | 4 | . | 65.0 | 54·0 | 62·1 | 56.8 | 59.5 | 1·18 | — |
| CORK CO. BOROUGH | 78,490 | 14·6 | 12·0 | 0.7 | 22 | 18 | 4 | 4 | . | . | . | . | . | 1 | . | 2 | . | 4 | . | . | 2 | 2 | 13 | . | | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 31·7 | 23·8 | 1·3 | 24 | 18 | 2 | 3 | . | . | . | . | 1 | . | . | 2 | 1 | 2 | 2 | . | . | . | 8 | . | | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 21.5 | 7.8 | . | 11 | 4 | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | 1 | 2 | . | | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 5 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 72 | 54 | 68.0 | 56.0 | 62·0 | 0.94 | — |
| DUNDALK " .. | 13,996 | | | | 6 | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 8 | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | . | . | | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 8 | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 4 | 3 | 1 | 1 | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | (*f*) 73 | 47 | 67.0 | 54·0 | 60.5 | 1·39 | 28.3 |
| TRALEE " .. | 10,533 | | | | 3 | 3 | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | 1 | | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 6 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 26.1 | 9.8 | — | 208 | 78 | 24 | 22 | . | . | . | 3 | . | 4 | . | 9 | 1 | 6 | 5 | 1 | 3 | 4 | 30 | 1 | 74·0 | 48·0 | 69·9 | 53.5 | 61·7 | 1·01 | — |
| LONDONDERRY " .. | 45,159 | 21·9 | 10·4 | — | 19 | 9 | . | 5 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | 2 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 16.2 | 9·1 | — | 1,304 | 734 | 67 | 360 | 1*g* | 10 | 1 | 1 | 5 | 17 | 1 | [illegible] | 7 | [illegible] | 36 | 16 | 43 | 54 | . | . | 76.0 | 56.0 | 72·1 | 57·1 | 64·6 | 0.54 | 24·1 |
| EDINBURGH .. .. | 464,600 | — | 11.9 | — | 151 | 106 | 6 | 54 | . | 1 | . | . | . | . | . | — | — | — | 9 | | 6 | — | — | — | 72·0 | 51·0 | 66·7 | 53.7 | 60·2 | 1·40 | 32.6 |
| GLASGOW .. .. | 1,124,300 | — | 13·2 | — | 448 | 283 | 42 | 108 | . | 9 | . | 3 | . | 8 | 2 | — | — | — | 28 | | 5 | — | — | — | 71.8 | 53.0 | 66.6 | 54.5 | 60.6 | 1·96 | 12·2 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended Saturday, 4th July, 1936, for the City of Dublin and the County Borough of Cork* by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | It has not been found practicable to make an estimate of population for these districts | | | 6 | 2 | . | . | . | . | . | 2 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 4 | . | 5 | . |
| " No. 1 WEST ... ... ... ... | | | | 13 | 5 | 2 | . | . | . | 1 | 1 | 4 | . | . | . | . | . | 1 | . | . | 1 | 3 | 3 | . | . | 5 | . | 5 | . |
| " No. 2 ... ... ... ... ... | | | | 6 | 2 | . | 1 | . | . | 1 | 2 | . | . | . | 1 | . | . | . | . | . | . | . | 2 | . | . | 3 | . | 5 | . |
| " No. 3 ... ... ... ... ... | | | | 5 | 1 | . | . | 1 | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 5 | . | 4 | . |
| " No. 4 ... ... ... ... ... | | | | 3 | . | . | . | . | 1 | 1 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 2 | . | 3 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 7 | . | . | . | . | 1 | 2 | 1 | 3 | . | . | . | . | . | . | . | . | . | 1 | 1 | 3 | . | 2 | . | 3 | 1 |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 2 | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 1 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 11 | 5 | . | . | . | . | 1 | 3 | 2 | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | 8 | . | 6 | . |
| " No. 2 ... ... ... ... | | | | 3 | . | . | . | . | . | 2 | . | 1 | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | . | . | 2 | . |
| " No. 3 ... ... ... ... | | | | 11 | 1 | . | . | 2 | . | 1 | 3 | 4 | . | 1 | . | . | 1 | . | . | 1 | . | 1 | 1 | 2 | . | 4 | . | 7 | . |
| " No. 4 ... ... ... ... | | | | 8 | 1 | 1 | . | 1 | 2 | . | 3 | . | . | . | . | 1 | . | 1 | . | 1 | 1 | . | . | . | . | 4 | . | 4 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN,‡ PART OF ... ... ... ... | | | | 4 | 1 | . | . | 1 | . | 1 | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 3 | . | 4 | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 6 | . | . | . | . | . | 1 | 5 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | 4 | . | 3 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 7 | . | . | . | 2 | . | 2 | 1 | 2 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | 2 | 3 | 2 | 5 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 2 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 16 | 5 | . | . | . | . | 4 | 2 | 5 | . | . | . | . | . | 1 | . | 2 | . | 1 | 1 | 2 | . | 9 | 1 | 11 | . |
| TERENURE‡ PART OF ... ... ... ... | | | | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 13.5 | 0.8 | 112 | 23 | 3 | 2 | 7 | 5 | 17 | 27 | 28 | . | 1 | 1 | 1 | 1 | 3 | . | 10 | 2 | 11 | 9 | 10 | 2 | 61 | 3 | 68 | . |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 19 | 4 | . | . | . | . | 4 | 5 | 6 | . | . | . | . | . | . | . | 1 | . | 1 | . | 3 | 1 | 13 | 1 | 19 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 16·2 | . | 4 | . | . | . | . | . | 2 | 1 | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 3 | . | 2 | . |
| " 2 ... ... ... ... | 11,208 | 14·0 | . | 3 | . | . | . | . | . | . | 2 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 2 | . | 1 | . |
| " 3 ... ... ... ... | 10,971 | 4·8 | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . |
| " 4 ... ... ... ... | 8,642 | 24.1 | 6.0 | 4 | 4 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 3 | . | 3 | . |
| " 5 ... ... ... ... | 6,613 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " 6 ... ... ... ... | 12,005 | 13·0 | . | 3 | . | . | . | . | 1 | . | . | 2 | . | . | . | . | . | . | . | 1 | . | 2 | . | . | . | . | . | 3 | . |
| " 7 ... ... ... ... | 17,214 | 9.1 | . | 3 | . | . | 1 | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | 1 | 2 | 3 | . |
| TOTAL CITY OF CORK | 78,490 | 12·0 | 0.7 | 18 | 4 | . | 1 | . | 2 | 2 | 5 | 4 | . | . | . | . | . | 1 | . | 2 | . | 4 | . | . | 2 | 9 | 2 | 13 | . |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.
‡ The district of Crumlin was divided into two districts named Crumlin and Terenure as from 1st July 1936.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 4th July, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | June 13 | . | . | . | 35 | . | 10 | 1 | 1 | — | . | . | 2 | . | . | — | 14 | 63 |
| | June 20 | . | . | 2 | 25 | . | 12 | 4 | 1 | — | . | . | 1 | . | . | — | 28 | 73 |
| | June 27 | . | . | . | 27 | . | 13 | 2 | 1 | — | . | . | 2 | 1 | . | — | 10 | 56 |
| | July 4 | . | . | . | 40 | . | 8 | 4 | . | — | . | . | 2 | 1 | . | — | 14 | 69 |
| Dún Laoghaire Boro' | June 13 | . | . | — | 5 | — | . | . | . | — | . | — | . | . | . | — | . | 5 |
| | June 20 | . | . | — | 6 | — | 2 | . | . | — | . | — | . | . | . | — | . | 8 |
| | June 27 | . | . | — | 6 | — | 4 | . | . | — | . | — | . | . | . | — | . | 10 |
| | July 4 | . | . | — | 6 | — | 3 | . | . | — | . | — | . | . | . | — | . | 9 |
| Cork C. B. | June 13 | . | . | . | 4 | — | 2 | . | . | 4 | . | — | . | 2 | . | 6 | 4 | 22 |
| | June 20 | . | . | 1 | 2 | — | 1 | . | . | 4 | . | — | 1 | . | . | 2 | 3 | 14 |
| | June 27 | . | . | . | 1 | — | . | . | . | 6 | . | — | . | . | . | . | 3 | 10 |
| | July 4 | . | . | 2 | . | — | . | . | . | 7 | . | — | . | . | . | 1 | 6 | 16 |
| Limerick C. B. | June 13 | . | . | — | . | — | 1 | 2 | . | — | . | — | . | . | . | — | 2 | 5 |
| | June 20 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 3 | 4 |
| | June 27 | . | . | — | . | — | 2 | . | . | — | . | — | . | . | . | — | . | 2 |
| | July 4 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| Waterford C. B. | June 13 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | 1 | 2 |
| | June 20 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | |
| | June 27 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 3 |
| | July 4 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 4th July, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 4th July, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | June 13 | June 20 | June 27 | No. admitted | Discharged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 3 | 4 | 3 | 1 | . | . | 4 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 7 | 9 | 9 | 1 | 1 | . | 9 |
| Scarlet Fever ... ... ... | 231 | 243 | 228 | 43 | 48 | . | 223 |
| Diphtheria ... ... ... | 141 | 129 | 132 | 8 | 29 | 1 | 110 |
| Pneumonia ... ... ... | 16 | 8 | 9 | 2 | 5 | 2 | 4 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

**Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.**

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# CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
## WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
## TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

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No. 28. Vol. LXXIII.] Week ended Saturday 11th July, 1936. [Price 1½d. Net

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 13·0 and 13·5; City of Dublin, 12·6 and 13·9; Borough of Dun Laoghaire, 13·0 and 13·4; Cork, 16·6 and 15·3; Limerick, 13·2 and 13·2; and Waterford, 13·7 and 13·7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0·8 per 1,000. Among the 9 deaths for Dun Laoghaire was one from diphtheria and included in the 10 deaths for Limerick was one from dysentery and one from diarrhœa and enteritis of a child under 2 years of age.

**City of Dublin.**—The number of births registered during the week was 325—158 boys and 167 girls. Exclusive of those, numbering 26, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 299, representing a rate of 35·9 per 1,000.

The number of deaths registered was 130—64 males and 66 females. Of the total, 25 related to persons belonging to other localities, so that the actual number of deaths for the City was 105, representing a rate of 12·6 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising 3 from measles, one from scarlet fever, one from diphtheria, and 3 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 4, 0 and one; from scarlet fever 2, 5 and one; from diphtheria 4, one and one; and from diarrhœa and enteritis of children under 2 years of age 2, 2 and 3.

Tuberculous disease caused 14 deaths (11 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 2 from disseminated tuberculosis), as against 15, 19 and 12 from all forms of tuberculosis in the three preceding weeks.

Eleven deaths were caused by cancer, and 16 by diseases of the heart.

There were 4 deaths from pneumonia, comprising 3 from broncho-pneumonia and one from pneumonia (not otherwise defined). Bronchitis caused 3 deaths.

Four accidental deaths were registered, one of which was due to burns.

Among the deaths of infants under one year of age, one was due to tuberculosis, one to meningitis, 3 to pneumonia, 3 to diarrhœa, one to congenital debility, and 3 to premature birth.

Twenty-three of the deaths recorded for the City during the week were those of children under 5 years of age, 17 being infants under one year, 4 of whom were under one month old, and 36 were those of persons aged 65 years and upwards, of whom 27 were aged 70 years or over.

Of the 105 deaths recorded, 55 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 10·8 per 1,000 of the population, and for Londonderry 10·4.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9·2) the mortality was 9·2 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 11·5 per 1,000 persons living, the rate for Glasgow being 11·8 and for Edinburgh 10·1.

*See note at foot of fourth page.

† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 11th July, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 31·5 | 13·0 | 0·8 | 423 | 175 | 23 | 64 | 1 | 3 | 1 | · | 2 | 4 | . | 15 | 4 | 20 | 6 | 9 | 6 | 5 | 79 | 4 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 35·9 | 12·6 | 1·0 | 299 | 105 | 17 | 36 | . | 3 | 1 | · | 1 | 3 | . | 11 | 3 | 11 | 4 | 5 | 4 | 3 | 55 | 2 | (*c*) 70·7<br>(*d*) 70·2<br>(*e*) 72.4 | 47·8<br>52·8<br>48·6 | 65.6<br>65.1<br>66.3 | 51·7<br>55·4<br>52.3 | 58.7<br>60·3<br>59·3 | 1.02<br>0·84<br>0·62 | 29·7<br>28.0<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 23.1 | 13·0 | 1·4 | 16 | 9 | · | 5 | . | · | · | · | 1 | . | . | · | · | 1 | 1 | 1 | . | . | 3 | . | 71 | 54 | 64·2 | 56.4 | 60.3 | 0·53 | — |
| CORK CO. BOROUGH | 78,490 | 29·9 | 16·6 | .. | 45 | 25 | 1 | 9 | . | . | · | · | · | · | · | 2 | . | 4 | · | 1 | 1 | 1 | 9 | 1 | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 14·5 | 13·2 | 2·6 | 11 | 10 | 1 | 3 | 1*g* | · | · | · | · | 1 | · | 2 | · | · | · | · | · | · | 5 | · | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 25.4 | 13.7 | · | 13 | 7 | 1 | 4 | · | · | · | · | · | · | · | · | · | 1 | 1 | · | · | · | 4 | · | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 9 | 2 | 1 | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 1 | 66 | 50 | 64.5 | 53.5 | 59·0 | 0.55 | — |
| DUNDALK " .. | 13,996 | | | | 5 | 5 | 2 | 1 | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · | · | · | · | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 8 | 4 | · | 2 | · | · | · | · | · | · | · | · | · | 1 | · | · | 1 | 1 | 2 | · | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 4 | 2 | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 4 | 2 | · | 1 | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | (*f*) 66 | 41 | 65.0 | 50·0 | 57.5 | 1.72 | 27.6 |
| TRALEE " .. | 10,533 | | | | 5 | 3 | · | 2 | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 4 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 24·0 | 10·8 | — | 191 | 86 | 10 | 35 | . | 2 | . | · | · | 2 | . | 4 | 3 | 10 | 5 | 6 | 1 | 1 | 36 | 1 | 71·5 | 51·0 | 68·4 | 52.8 | 60·6 | 1·00 | — |
| LONDONDERRY " .. | 45,159 | 32·3 | 10·4 | — | 28 | 9 | 2 | 4 | · | · | · | · | · | · | 1 | · | · | · | 1 | 2 | · | · | · | · | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 15.9 | 9·2 | — | 1,279 | 736 | 49 | 381 | · | 6 | · | 2 | 4 | 10 | 2 | 44 | 6 | 142 | 23 | 28 | 30 | 51 | · | . | 77.0 | 51.0 | 71·3 | 55·6 | 63·5 | 0.93 | 22·0 |
| EDINBURGH .. .. | 464,600 | — | 10.1 | — | 131 | 90 | 6 | 47 | · | 1 | · | · | · | 1 | · | — | — | — | 6 | | 8 | — | — | — | 69·0 | 50·0 | 66·7 | 53.6 | 60·1 | 0·35 | 42.2 |
| GLASGOW .. .. | 1,124,300 | — | 11·8 | — | 448 | 253 | 36 | 99 | 2*h* | 6 | · | 2 | 2 | 3 | · | — | — | — | 32 | | 18 | — | — | — | 71.1 | 49.4 | 68.1 | 53.5 | 60.8 | 0·54 | 35·3 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Dysentery. (*h*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 11th July, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Deaths: Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| CITY OF DUBLIN. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 6 | 2 | . | . | . | . | 1 | 1 | 2 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 1 | 1 | 1 | 2 | . |
| " No. 1 WEST ... ... ... ... | | | | 11 | 2 | 1 | . | 1 | . | 2 | 1 | 4 | . | 1 | . | . | . | . | . | 2 | . | 2 | . | . | . | 6 | . | 7 | . |
| " No. 2 ... ... ... ... ... | | | | 9 | 3 | 1 | 1 | 1 | . | 1 | 2 | . | . | 1 | 1 | . | 1 | 2 | . | . | . | . | . | . | . | 4 | . | 7 | 1 |
| " No. 3 ... ... ... ... ... | | | | 7 | 1 | . | . | . | 1 | 1 | 2 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 7 | . | 4 | . |
| " No. 4 ... ... ... ... ... | | | | 8 | 3 | 1 | . | . | . | 1 | 1 | 2 | . | 1 | . | . | . | . | . | 1 | . | 1 | 2 | . | . | 3 | . | 5 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 7 | 1 | . | . | . | 2 | 1 | 1 | 2 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | 5 | . | 3 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 6 | 1 | . | . | . | 1 | 1 | 1 | 2 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | 4 | . | 2 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 10 | 1 | 1 | . | 1 | 1 | 1 | 2 | 3 | . | . | . | . | . | 1 | . | 2 | 2 | 1 | . | . | 1 | 3 | 1 | 7 | . |
| " No. 2 ... ... ... ... | | | | 2 | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . |
| " No. 3 ... ... ... ... | | | | 10 | 1 | . | . | . | 1 | . | 4 | 4 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 7 | . | 4 | . |
| " No. 4 ... ... ... ... | | | | 10 | 1 | . | . | . | . | . | 3 | 6 | . | . | . | . | . | . | . | 1 | . | 2 | . | 1 | 1 | 5 | 1 | 7 | 1 |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN,‡ PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 5 | . | . | . | . | . | 1 | 2 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 5 | . | 1 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 2 | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 8 | 1 | . | 1 | 1 | . | 2 | . | 3 | . | . | . | . | . | . | . | 2 | . | . | . | . | 1 | 5 | . | 4 | . |
| TERENURE‡ PART OF ... ... ... ... | | | | 3 | . | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 1 | . | 1 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 12.6 | 1.0 | 105 | 17 | 4 | 2 | 4 | 6 | 16 | 20 | 36 | . | 3 | 1 | . | 1 | 3 | . | 11 | 3 | 11 | 4 | 5 | 4 | 59 | 3 | 55 | 2 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 25 | 2 | . | 2 | 2 | 2 | 7 | 7 | 3 | . | . | . | . | 2 | . | . | 2 | . | 2 | 1 | 2 | 1 | 15 | 1 | 25 | . |
| CITY OF CORK. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 24·4 | . | 6 | . | . | . | . | . | 2 | 2 | 2 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 4 | . | 2 | . |
| " 2 ... ... ... ... | 11,208 | 14.0 | . | 3 | . | . | . | . | 1 | . | 1 | 1 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | 1 | . | 1 | . |
| " 3 ... ... ... ... | 10,971 | 38·0 | . | 8 | . | . | 1 | . | . | 1 | 6 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | 6 | . | 2 | . |
| " 4 ... ... ... ... | 8,642 | 6.0 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . |
| " 5 ... ... ... ... | 5,613 | 18 6 | . | 2 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | 1 |
| " 6 ... ... ... ... | 12,005 | 13·0 | . | 3 | . | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 2 | . | 1 | . |
| " 7 ... ... ... ... | 17,214 | 6.1 | . | 2 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 2 | . |
| TOTAL CITY OF CORK | 78,490 | 16·6 | . | 25 | 1 | . | 1 | . | 1 | 3 | 10 | 9 | . | . | . | . | . | . | . | 2 | . | 4 | . | 1 | 1 | 17 | 1 | 9 | 1 |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.
‡ The district of Crumlin was divided into two districts named Crumlin and Terenure as from 1st July 1936.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 11th July, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | June 20 | . | . | 2 | 25 | . | 12 | 4 | 1 | — | . | . | 1 | . | . | — | 28 | 73 |
| | June 27 | . | . | . | 27 | . | 13 | 2 | 1 | — | . | . | 2 | 1 | . | — | 10 | 56 |
| | July 4 | . | . | . | 40 | . | 8 | 4 | . | — | . | . | 2 | 1 | . | — | 14 | 69 |
| | July 11 | . | . | . | 42 | . | 20 | 3 | . | — | . | . | 1 | 1 | . | — | 13 | 80 |
| Dún Laoghaire Boro' | June 20 | . | . | — | 6 | — | 2 | . | . | — | . | — | . | . | . | — | . | 8 |
| | June 27 | . | . | — | 6 | — | 4 | . | . | — | . | — | . | . | . | — | . | 10 |
| | July 4 | . | . | — | 6 | — | 3 | . | . | — | . | — | . | . | . | — | . | 9 |
| | July 11 | . | . | — | 3 | — | 1 | . | . | — | . | — | . | . | . | — | . | 4 |
| Cork C. B. | June 20 | . | . | 1 | 2 | — | 1 | . | . | 4 | . | — | 1 | . | . | 2 | 3 | 14 |
| | June 27 | . | . | . | 1 | — | . | . | . | 6 | . | — | . | . | . | . | 3 | 10 |
| | July 4 | . | . | 2 | . | — | . | . | . | 7 | . | — | . | . | . | 1 | 6 | 16 |
| | July 11 | . | . | 1 | . | — | . | . | . | 7 | . | — | . | . | . | 2 | . | 10 |
| Limerick C. B. | June 20 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 3 | 4 |
| | June 27 | . | . | — | . | — | 2 | . | . | — | . | — | . | . | . | — | . | 2 |
| | July 4 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | July 11 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| Waterford C. B. | June 20 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | June 27 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 3 |
| | July 4 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | July 11 | . | . | — | . | — | 1 | . | . | — | . | — | 3 | . | . | — | 1 | 5 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 11th July, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 11th July, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | June 20 | June 27 | July 4 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 4 | 3 | 4 | . | . | . | 4 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 9 | 9 | 9 | 1 | 3 | . | 7 |
| Scarlet Fever ... ... ... | 243 | 228 | 223 | 43 | 35 | 1 | 230 |
| Diphtheria ... ... ... | 129 | 132 | 110 | 20 | 13 | 4 | 113 |
| Pneumonia ... ... ... | 8 | 9 | 4 | 2 | 2 | . | 4 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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*Oifig an Ard-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11·0 and 12·7 ; City of Dublin, 11·7 and 13·2 ; Borough of Dun Laoghaire, 8·7 and 11·9 ; Cork, 10·0 and 13·6 ; Limerick, 6·6 and 13·2 ; and Waterford, 21·5 and 15·2.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0·7 per 1,000. Among the 11 deaths from all causes for Waterford were 2 from diarrhoea and enteritis of children under 2 years of age ; and one of the 4 deaths for Galway was from whooping-cough.

**City of Dublin.**—The number of births registered during the week was 275—138 boys and 137 girls. Exclusive of those, numbering 39, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 236, representing a rate of 28·4 per 1,000.

The number of deaths registered was 114—58 males and 56 females. Of the total, 18 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district,* so that the actual number of deaths for the City was 97, representing a rate of 11·7 per 1,000.

There were 5 deaths from the principal epidemic diseases, comprising one from measles, 2 from scarlet fever, one from whooping-cough, and one from diphtheria. In the three preceding weeks deaths from measles were 0, one, and 3 ; from scarlet fever, 5, one and one ; from whooping-cough, 0, one and 0 ; and from diphtheria one, one and one.

Tuberculous disease caused 13 deaths (11 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and one from disseminated tuberculosis), as against 19, 12 and 14 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 13 by diseases of the heart.

There were 5 deaths from pneumonia, comprising 2 from broncho-pneumonia and 3 from lobar pneumonia. Bronchitis caused 3 deaths.

Two deaths from violence were registered, one of which was due to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, one was due to diphtheria, 2 to tuberculosis, one to convulsions, one to congenital debility, and 15 to premature birth.

Twenty-seven of the deaths recorded for the City during the week were those of children under 5 years of age, 21 being infants under one year, 15 of whom were under one month old, and 26 were those of persons aged 65 years and upwards, of whom 19 were aged 70 years or over.

Of the 97 deaths recorded, 52 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 11·2 per 1,000 of the population, and for Londonderry 17·3.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8·9) the mortality was 9·4 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 11·2 per 1,000 persons living, the rate for Glasgow being 11·3 and for Edinburgh 12·4.

*See note at foot of fourth page.

† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 18th July, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | Population (*b*) | Annual Rate per 1,000 persons represented by: Births | Deaths: From all Causes | Deaths: From Principal Epidemic Diseases | Births: Total Number | Deaths: Total Deaths | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | Meteorology: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 24·8 | 11·0 | 0·7 | 333 | 148 | 35 | 40 | . | 1 | 2 | 2 | 1 | 4 | . | 16 | 3 | 15 | 7 | 12 | 3 | 6 | 65 | 2 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 28·4 | 11·7 | 0·6 | 236 | 97 | 21 | 26 | . | 1 | 2 | 1 | 1 | . | . | 11 | 2 | 10 | 5 | 6 | 2 | 2 | 52 | . | (*c*) 67·8<br>(*d*) 66·2<br>(*e*) 69·5 | 48·7<br>52·1<br>49·2 | 65.0<br>63.7<br>58.8 | 52·7<br>54·8<br>56.0 | 58.8<br>59·3<br>57·4 | 2.68<br>2·44<br>2·27 | 25·1<br>25.8<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 17.3 | 8·7 | 1·4 | 12 | 6 | 3 | 3 | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | 2 | . | 65 | 53 | 61·7 | 55.5 | 58.6 | 2·00 | — |
| CORK CO. BOROUGH | 78,490 | 15·3 | 10 0 | . | 23 | 15 | 4 | 6 | . | . | . | . | . | . | . | . | . | 3 | . | 2 | . | 1 | 5 | 1 | . | . | . | . | . | . | . |
| LIMERICK „ „ ... | 39,448 | 15·9 | 6·6 | . | 12 | 5 | . | 3 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | 3 | . | . | . | . | . | . | . | . |
| WATERFORD „ „ .. | 26,647 | 15.7 | 21.5 | 3·9 | 8 | 11 | 3 | 2 | . | . | . | . | . | 2 | . | 3 | . | . | . | 2 | . | 1 | 1 | 1 | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 7 | 4 | 2 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | 65 | 52 | 64.0 | 54.0 | 59·0 | 2.10 | — |
| DUNDALK „ .. | 13,996 | | | | 5 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DROGHEDA „ .. | 12,716 | | | | 9 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD „ .. | 11,879 | | | | 6 | 4 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | 1 | . | . | . | . | . | . | . | . | . |
| SLIGO „ .. | 11,437 | | | | 9 | 2 | 1 | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | (*f*) 67 | 49 | 63.0 | 52·0 | 57.5 | 1.56 | 17.0 |
| TRALEE „ .. | 10,533 | | | | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . |
| KILKENNY „ .. | 10,046 | | | | 4 | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 19·1 | 11.2 | — | 152 | 89 | 11 | 32 | . | . | . | . | 1 | . | . | 5 | 2 | 14 | 5 | 2 | 2 | 2 | 40 | 2 | 71·0 | 49·0 | 66·2 | 52.2 | 59.2 | 2·36 | — |
| LONDONDERRY „ .. | 45,159 | 27·7 | 17·3 | — | 24 | 15 | 1 | 7 | . | . | . | . | . | . | 1 | 1 | . | 2 | . | 1 | . | . | 6 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 16.8 | 8·9 | — | 1,348 | 712 | 55 | 348 | . | 2 | . | 5 | 4 | 17 | 4 | 37 | 6 | 128 | 28 | 18 | 38 | 53 | — | . | 78.0 | 52.0 | 71·9 | 55·6 | 63·8 | 0.71 | 36·5 |
| EDINBURGH .. .. | 464,600 | — | 12.4 | — | 153 | 110 | 10 | 48 | . | 1 | . | 1 | . | . | 2 | — | — | — | 10 | | 6 | — | — | — | 69·0 | 49·0 | 64·6 | 52.1 | 58·4 | 1·43 | 34.6 |
| GLASGOW .. .. | 1,124,300 | — | 11·3 | — | 425 | 244 | 33 | 100 | 1(*g*) | 2 | . | 3 | 1 | 9 | . | — | — | — | 24 | | 12 | — | — | — | 65.7 | 48.1 | 63.9 | 52.1 | 58.0 | 1·14 | 20·2 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 18th July, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the **mortality** per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Deaths: Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 5 | 1 | . | . | . | . | 3 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 3 | . | 3 | . |
| " No. 1 WEST ... ... ... ... | | | | 4 | 3 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 3 | . | 2 | . |
| " No. 2 ... ... ... ... ... | | | | 3 | 1 | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | 1 | . | 3 | . |
| " No. 3 ... ... ... ... ... | | | | 13 | 3 | . | . | 1 | . | 1 | 3 | 5 | . | . | 1 | . | . | . | . | . | . | 2 | 1 | 1 | . | 8 | . | 5 | . |
| " No. 4 ... ... ... ... ... | | | | 10 | 4 | . | . | 1 | . | 1 | 2 | 2 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 1 | 7 | 1 | 6 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 3 | 1 | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | 1 | 1 | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 9 | 1 | . | 1 | 2 | . | 1 | 1 | 3 | . | . | . | 1 | . | . | . | . | 1 | 1 | 1 | . | . | 5 | . | 3 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 3 | 1 | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 2 | . | 3 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 5 | . | . | 1 | . | . | 1 | 1 | 2 | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | 3 | . | 2 | . |
| " No. 2 ... ... ... ... | | | | 4 | . | 1 | 1 | . | . | 1 | 1 | . | . | 1 | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | . | 2 | . |
| " No. 3 ... ... ... ... | | | | 8 | 3 | . | 1 | . | . | 2 | 1 | 1 | . | . | 1 | . | . | . | . | 4 | . | . | . | . | . | 3 | . | 7 | . |
| " No. 4 ... ... ... ... | | | | 4 | 1 | . | . | . | . | 2 | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 3 | . | 3 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 14 | 1 | . | . | 1 | 3 | 1 | 4 | 4 | . | . | . | . | . | . | . | 2 | . | 1 | 1 | 1 | . | 9 | . | 6 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 5 | . | . | . | . | 1 | 1 | 1 | 2 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | 3 | . | 3 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 5 | 1 | . | . | 1 | . | 1 | . | 2 | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | 3 | . | 3 | . |
| TERENURE PART OF ... ... ... ... | | | | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 11.7 | 0.6 | 97 | 21 | 2 | 4 | 6 | 5 | 12 | 21 | 26 | . | 1 | 2 | 1 | 1 | . | . | 11 | 2 | 10 | 5 | 6 | 2 | 56 | 2 | 52 | . |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 18 | 3 | . | 1 | 1 | 1 | 6 | 3 | 3 | . | . | . | . | 1 | . | . | 1 | 2 | 1 | 1 | . | 2 | 10 | 2 | 16 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 20·3 | . | 5 | 1 | . | . | . | . | . | 2 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 4 | . | 1 | . |
| " 2 ... ... ... ... | 11,208 | 9·3 | . | 2 | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . |
| " 3 ... ... ... ... | 10,971 | 14·3 | . | 3 | . | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | 1 | . |
| " 4 ... ... ... ... | 8,642 | 12.1 | . | 2 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . |
| " 5 ... ... ... ... | 5,613 | 9·3 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . |
| " 6 ... ... ... ... | 12,005 | 4·3 | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . |
| " 7 ... ... ... ... | 17,214 | 3.0 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 |
| TOTAL CITY OF CORK | 78,490 | 10·0 | . | 15 | 4 | . | . | . | . | 1 | 4 | 6 | . | . | . | . | . | . | . | . | . | 3 | . | 2 | . | 10 | 1 | 5 | 1 |

* See note at foot of fourth page (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 18th July, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | June 27 | . | . | . | 27 | . | 13 | 2 | 1 | — | . | . | 2 | 1 | . | — | 10 | 56 |
| | July 4 | . | . | . | 40 | . | 8 | 4 | . | — | . | . | 2 | 1 | . | — | 14 | 69 |
| | July 11 | . | . | . | 42 | . | 20 | 3 | . | — | . | . | 1 | 1 | . | — | 13 | 80 |
| | July 18 | 1 | . | . | 44 | . | 13 | 1 | . | — | . | . | 1 | . | . | — | 11 | 71 |
| Dún Laoghaire Boro' | June 27 | . | . | — | 6 | — | 4 | . | . | — | . | — | . | . | . | — | . | 10 |
| | July 4 | . | . | — | 6 | — | 3 | . | . | — | . | — | . | . | . | — | . | 9 |
| | July 11 | . | . | — | 3 | — | 1 | . | . | — | . | — | . | . | . | — | . | 4 |
| | July 18 | 1 | . | — | 3 | — | 2 | . | . | — | . | — | . | . | . | — | . | 6 |
| Cork C. B. | June 27 | . | . | . | 1 | — | . | . | . | 2 | . | — | . | . | . | . | 3 | 10 |
| | July 4 | . | . | 2 | . | — | . | . | . | 7 | . | — | . | . | . | 1 | 6 | 16 |
| | July 11 | . | . | 1 | . | — | . | . | . | 7 | . | — | . | . | . | 2 | . | 10 |
| | July 18 | . | . | 1 | 3 | — | . | . | . | 3 | . | — | . | . | . | 1 | . | 8 |
| Limerick C. B. | June 27 | . | . | — | . | — | 2 | . | . | — | . | — | . | . | . | — | . | 2 |
| | July 4 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | July 11 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | July 18 | . | . | — | . | — | 2 | . | . | — | . | — | . | . | . | — | . | 2 |
| Waterford C. B. | June 27 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 3 |
| | July 4 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | July 11 | . | . | — | . | — | 1 | . | . | — | . | — | 3 | . | . | — | 1 | 5 |
| | July 18 | . | . | — | . | — | . | . | . | — | . | — | 1 | . | . | — | 1 | 2 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 18th July, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 18th July, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | June 27 | July 4 | July 11 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 3 | 4 | 4 | 1 | 2 | . | 3 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | |
| Measles ... ... ... ... | 9 | 9 | 7 | 6 | 3 | . | 10 |
| Scarlet Fever ... ... ... | 228 | 223 | 230 | 54 | 31 | 1 | 252 |
| Diphtheria ... ... ... | 132 | 110 | 113 | 20 | 18 | 1 | 114 |
| Pneumonia ... ... ... | 9 | 4 | 4 | . | . | . | 4 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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# CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
# WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
# TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

To be purchased through any Bookseller or directly from
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No. 30. Vol. LXXIII.] Week ended Saturday 25th July, 1936. [Price 1½d. Net

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath.*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11·5 and 12·1; City of Dublin, 13·0 and 12·7; Borough of Dun Laoghaire, 4·3 and 9·4; Cork, 11·3 and 12·5; Limerick, 6·6 and 12·6; and Waterford, 13·7 and 14·2.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·0 per 1,000. Among the 3 deaths from all causes for Dun Laoghaire was one from diphtheria; and one of the 7 deaths for Waterford was from whooping-cough.

**City of Dublin.**—The number of births registered durnig the week was 280—132 boys and 148 girls. Exclusive of those, numbering 41, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 239, representing a rate of 28·7 per 1,000.

The number of deaths registered was 129—68 males and 61 females. Of the total, 23 related to persons belonging to other localities, and the deaths of 2 persons belonging to the City were registered in adjoining districts,* so that the actual number of deaths for the City was 108, representing a rate of 13·0 per 1,000.

There were 10 deaths from the principal epidemic diseases, comprising 3 from measles, 3 from scarlet fever, one from whooping-cough, 2 from diphtheria, and one from diarrhœa and enteritis of a child under 2 years of age. In the three preceding weeks deaths from measles were one, 3 and one; from scarlet fever, one, one and 2; from whooping-cough, one, 0 and one; from diphtheria, one, one and one; and from diarrhœa and enteritis of children under 2 years, 3, 3 and 0.

Tuberculous disease caused 13 deaths (10 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and one from intestinal tuberculosis), as against 12, 14 and 13 from all forms of tuberculosis in the three preceding weeks.

Thirteen deaths were caused by cancer, and 14 by diseases of the heart.

There were 6 deaths from pneumonia, comprising 2 from broncho-pneumonia, 2 from lobar pneumonia, and 2 from pneumonia—not otherwise defined. Bronchitis caused 4 deaths.

Four accidental deaths were registered, one of which was due to burns and 2 to injuries caused by motor vehicles. There was also one death by suicide.

Among the deaths of infants under one year of age, one was due to whooping-cough, 2 to pneumonia, one to diarrhœa and enteritis, one to congenital debility, and 7 to premature birth.

Twenty of the deaths recorded for the City during the week were those of children under 5 years of age, 14 being infants under one year, 9 of whom were under one month old, and 32 were those of persons aged 65 years and upwards, of whom 24 were aged 70 years or over.

Of the 108 deaths recorded, 54 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 10·0 per 1,000 of the population, and for Londonderry 2·3.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8·7) the mortality was 9·2 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 11·1 per 1,000 persons living, the rate for Glasgow being 11·7 and for Edinburgh 11·7.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 25th July, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 26·4 | 11·5 | 1·0 | 354 | 154 | 20 | 47 | . | 3 | 3 | 2 | 3 | 2 | . | 12 | 4 | 18 | 7 | 7 | 7 | 7 | 65 | 1 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 28·7 | 13·0 | 1·2 | 239 | 108 | 14 | 32 | . | 3 | 3 | 1 | 2 | 1 | . | 10 | 3 | 13 | 6 | 4 | 5 | 3 | 54 | 1 | (*c*) 71·0<br>(*d*) 69·2<br>(*e*) 72·0 | 49·8<br>52·1<br>48·5 | 62·9<br>63·1<br>64·4 | 52·1<br>54·4<br>52·6 | 57·5<br>58·8<br>58·5 | 1·38<br>0·86<br>1·17 | 21·1<br>23·6<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 17.3 | 4·3 | 1·4 | 12 | 3 | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | 3 | . | 68 | 52· | 61·7 | 55.5 | 58.6 | 1·11 | — |
| CORK CO. BOROUGH | 78,490 | 15·9 | 11·3 | 0·7 | 24 | 17 | 3 | 6 | . | . | . | . | . | 1 | . | 1 | . | 3 | 1 | 1 | . | . | 5 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 18·5 | 6·6 | . | 14 | 5 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 41.1 | 13·7 | 2·0 | 21 | 7 | . | 3 | . | . | . | 1 | . | . | . | 1 | . | 1 | . | 1 | 1 | . | 1 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 8 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DUNDALK " .. | 13,996 | | | | 7 | 3 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 9 | 2 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 13 | 4 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 1 | 5 | . | 2 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | 1 | . | . | (*f*) 67 | 49 | 62.0 | 51·0 | 56.5 | 1·81 | 13.7 |
| TRALEE " .. | 10,533 | | | | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 5 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 23 0 | 10·0 | — | 183 | 80 | 13 | 30 | . | . | . | . | 1 | 4 | . | 6 | 1 | 4 | 4 | 6 | 2 | 1 | 33 | 2 | 68·5 | 44·0 | 63·6 | 52.1 | 57·8 | 1·70 | — |
| LONDONDERRY " .. | 45,159 | 36·9 | 2·3 | — | 32 | 2 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 15.3 | 8·7 | — | 1,228 | 695 | 48 | 344 | . | 1 | . | 2 | 1 | 11 | 2 | 24 | 11 | 119 | 14 | 14 | 45 | 54 | — | . | 71.0 | 48.0 | 68·4 | 53·4 | 60·9 | 0.56 | 35·4 |
| EDINBURGH .. .. | 464,600 | — | 11.7 | — | 123 | 104 | 4 | 55 | . | 1 | . | 1 | . | . | 1 | — | — | — | 6 | | 8 | — | — | — | 64·0 | 48·0 | 61·3 | 52.0 | 56·6 | 1·60 | 5.6 |
| GLASGOW .. .. | 1,124,300 | — | 11·7 | — | 409 | 252 | 32 | 100 | . | 2 | 1 | 2 | 1 | 8 | 1 | — | — | — | 27 | | 9 | — | — | — | 65.2 | 48.7 | 61.8 | 52.5 | 57.1 | 1·12 | 14.3 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 25th July, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| CITY OF DUBLIN. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 7 | 6 | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | 5 | . | 5 | . |
| " No. 1 WEST ... ... ... ... | | | | 12 | . | 3 | . | . | . | 1 | 2 | 6 | . | 3 | . | . | . | . | . | . | . | 1 | . | 1 | . | 7 | . | 5 | . |
| " No. 2 ... ... ... ... ... | | | | 5 | . | . | . | . | . | 2 | 2 | 1 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 1 | 2 | 1 | 4 | . |
| " No. 3 ... ... ... ... ... | | | | 6 | . | . | 1 | . | . | 2 | 1 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | 2 | 1 | 2 | . | 6 | . |
| " No. 4 ... ... ... ... ... | | | | 4 | . | . | . | . | 1 | . | 3 | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | . | . | 1 | . | 1 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 3 | . | . | . | . | 1 | . | 1 | 1 | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | 1 | . | . | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 9 | . | . | . | 1 | 2 | 2 | 2 | 2 | . | . | . | . | . | . | . | 3 | 1 | . | . | . | . | 5 | . | 4 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 2 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | 2 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 8 | 3 | . | . | 1 | . | 1 | 2 | 1 | . | . | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 5 | 1 | 4 | . |
| " No. 2 ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " No. 3 ... ... ... ... | | | | 7 | . | . | . | 1 | . | 1 | 1 | 4 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 6 | . | 3 | 1 |
| " No. 4 ... ... ... ... | | | | 9 | 2 | . | . | . | 1 | 2 | 1 | 3 | . | . | . | . | . | 1 | . | 1 | . | 1 | 2 | . | . | 4 | . | 3 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... | | | | 2 | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 2 | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 12 | 1 | . | . | 2 | . | . | 7 | 2 | . | . | 1 | . | . | . | . | . | . | 4 | . | . | . | 7 | . | 5 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 7 | . | . | 1 | . | 1 | . | 2 | 3 | . | . | 1 | . | . | . | . | 1 | . | . | . | . | 1 | 4 | . | 3 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 10 | . | . | . | 2 | . | 3 | 2 | 3 | . | . | . | . | 1 | . | . | 3 | 1 | 1 | 2 | . | . | 2 | . | 6 | . |
| TERENURE PART OF ... ... ... ... | | | | 4 | 1 | . | . | . | . | . | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 3 | 1 | 1 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 13.0 | 1.2 | 108 | 14 | 4 | 2 | 8 | 6 | 14 | 28 | 32 | . | 3 | 3 | 1 | 2 | 1 | . | 10 | 3 | 12 | 6 | 4 | 5 | 57 | 3 | 54 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 23 | 1 | . | . | 3 | 1 | 5 | 8 | 5 | . | . | . | . | . | . | . | 1 | 3 | 4 | . | . | 1 | 14 | . | 22 | . |
| CITY OF CORK. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 8·1 | . | 2 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . |
| " 2 ... ... ... ... | 11,208 | 4.7 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| " 3 ... ... ... ... | 10,971 | 23·8 | . | 5 | 1 | . | . | . | . | 1 | 2 | 1 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 3 | . | 1 | . |
| " 4 ... ... ... ... | 8,642 | 12.1 | . | 2 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 2 | . |
| " 5 ... ... ... ... | 5,613 | 18 6 | 9.3 | 2 | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | . | 1 | . |
| " 6 ... ... ... ... | 12,005 | 4·3 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| " 7 ... ... ... ... | 17,214 | 12.1 | . | 4 | 1 | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | 1 | . | . | . |
| TOTAL CITY OF CORK | 78,490 | 11·3 | 0.7 | 17 | 3 | 1 | . | . | . | 1 | 6 | 6 | . | . | . | . | . | 1 | . | 1 | . | 3 | 1 | 1 | . | 10 | . | 5 | . |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 25th July, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | July 4 | . | . | . | 40 | . | 8 | 4 | . | — | . | . | 2 | 1 | . | — | 14 | 69 |
| | July 11 | . | . | . | 42 | . | 20 | 3 | . | — | . | . | 1 | 1 | . | — | 13 | 80 |
| | July 18 | 1 | . | . | 44 | . | 13 | 1 | . | — | . | . | 1 | . | . | — | 11 | 71 |
| | July 25 | 6 | . | . | 50 | . | 16 | 3 | 1 | — | . | . | 1 | . | . | — | 8 | 85 |
| Dún Laoghaire Boro' | July 4 | . | . | — | 6 | — | 3 | . | . | — | . | — | . | . | . | — | . | 9 |
| | July 11 | . | . | — | 3 | — | 1 | . | . | — | . | — | . | . | . | — | . | 4 |
| | July 18 | 1 | . | — | 3 | — | 2 | . | . | — | . | — | . | . | . | — | . | 6 |
| | July 25 | . | . | — | 3 | — | . | . | . | — | . | — | . | . | . | — | . | 3 |
| Cork C. B. | July 4 | . | . | 2 | . | — | . | . | . | 7 | . | — | . | . | . | 1 | 6 | 16 |
| | July 11 | . | . | 1 | . | — | . | . | . | 7 | . | — | . | . | . | 2 | . | 10 |
| | July 18 | . | . | 1 | 3 | — | . | . | . | 3 | . | — | . | . | . | 1 | . | 8 |
| | July 25 | . | . | 3 | . | — | 1 | . | . | 3 | . | — | . | . | . | 1 | . | 8 |
| Limerick C. B. | July 4 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | July 11 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | July 18 | . | . | — | . | — | 2 | . | . | — | . | — | . | . | . | — | . | 2 |
| | July 25 | . | . | — | . | — | . | 1 | . | — | . | — | 4 | . | . | — | 2 | 7 |
| Waterford C. B. | July 4 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | July 11 | . | . | — | . | — | 1 | . | . | — | . | — | 3 | . | . | — | 1 | 5 |
| | July 18 | . | . | — | . | — | . | . | . | — | . | — | 1 | . | . | — | 1 | 2 |
| | July 25 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 1 | 2 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 25th July, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 25th July, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | July 4 | July 11 | July 18 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 4 | 4 | 3 | 7 | 2 | . | 8 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 9 | 7 | 10 | 1 | 2 | 1 | 8 |
| Scarlet Fever ... ... ... | 223 | 230 | 252 | 44 | 25 | 1 | 270 |
| Diphtheria ... ... ... | 110 | 113 | 114 | 19 | 19 | 2 | 112 |
| Pneumonia ... ... ... | 4 | 4 | 4 | . | 1 | . | 3 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

**Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.**

(F.S.1153.) N.2723.Wt. 11—170. 3. 215. 7/36. FALCONER.

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*LE hAGHAIDH NA SEIRBHÍSE SLÁINTE*

# CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
# WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
# TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

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No. 31. Vol. LXXIII.] WEEK ENDED SATURDAY 1st August, 1936. [PRICE 1½d. NET

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11·9 and 11·9 ; City of Dublin, 11·9 and 12·3 ; Borough of Dun Laoghaire, 15·9 and 10·5 ; Cork, 9·3 and 11·8 ; Limerick, 6·6 and 8·3 ; and Waterford, 21·5 and 17·6.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·2 per 1,000. Included in the 5 deaths from all causes for Limerick and in the 4 for Kilkenny one was from whooping-cough.

**City of Dublin.**—The number of births registered during the week was 298—145 boys and 153 girls. Exclusive of those, numbering 50, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 248, representing a rate of 29·8 per 1,000.

The number of deaths registered was 110—57 males and 53 females. Of the total, 13 related to persons belonging to other localities, and the deaths of 2 persons belonging to the City were registered in adjoining districts,* so that the actual number of deaths for the City was 99, representing a rate of 11·9 per 1,000.

There were 12 deaths from the principal epidemic diseases, comprising 3 from measles, 3 from scarlet fever, one from whooping-cough, one from diphtheria, and 4 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 3, one and 3 ; from scarlet fever, one, 2 and 3 ; from whooping-cough, 0, one and one ; from diphtheria, one, one and 2 ; and from diarrhoea and enteritis of children under 2 years, 3, 0 and one.

Tuberculous disease caused 9 deaths (6 of which were from pulmonary tuberculosis, and 3 from tuberculous meningitis), as against 14, 13 and 13 from all forms of tuberculosis in the three preceding weeks.

Six deaths were caused by cancer, and 18 by diseases of the heart.

There were 8 deaths from pneumonia, comprising 4 from broncho-pneumonia, 2 from lobar pneumonia, and 2 from pneumonia (not otherwise defined). Bronchitis caused 4 deaths.

Five accidental deaths were registered, one of which was due to burns and one to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, one was due to measles, one to whooping-cough, one to tuberculosis, 2 to diarrhoea and enteritis, one to congenital malformation, and 4 to premature birth.

Twenty-seven of the deaths recorded for the City during the week were those of children under 5 years of age, 15 being infants under one year, 6 of whom were under one month old, and 31 were those of persons aged 65 years and upwards, of whom 22 were aged 70 years or over.

Of the 99 deaths recorded, 63 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 10·3 per 1,000 of the population, and for Londonderry 11·5.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9·2) the mortality was 9·4 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 10·7 per 1,000 persons living, the rate for Glasgow being 10·6 and for Edinburgh 10·8.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 1st August, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 28·1 | 11·9 | 1·2 | 377 | 160 | 24 | 49 | . | 3 | 3 | 3 | 1 | 6 | . | 10 | 3 | 14 | 13 | 7 | 9 | 10 | 91 | 2 | ° . | ° . | ° . | ° . | ° . | ° . | ° . |
| CITY OF DUBLIN .. | 433,800 | 29·8 | 11·9 | 1·4 | 248 | 99 | 15 | 31 | . | 3 | 3 | 1 | 1 | 4 | . | 6 | 3 | 6 | 8 | 6 | 5 | 5 | 63 | . | (*c*) 67·8<br>(*d*) 66·1<br>(*e*) 68·0 | 43·3<br>50·0<br>45·0 | 65·9<br>61·7<br>66·2 | 50·9<br>54·6<br>52·4 | 58·4<br>59·4<br>59·3 | 0·36<br>0·23<br>0·30 | 27·5<br>24·6<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 27.4 | 15·9 | . | 19 | 11 | . | 7 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 1 | 1 | 5 | . | 66·0 | 50.0 | 61·4 | 55.1 | 58.2 | 0·18 | — |
| CORK CO. BOROUGH | 78,490 | 22·6 | 9·3 | . | 34 | 14 | 2 | 2 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | 3 | 3 | 6 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 11·9 | 6·6 | 1·3 | 9 | 5 | 1 | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | 2 | 1 | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 31.3 | 21·5 | 2·0 | 16 | 11 | 3 | 4 | . | . | . | . | . | 1 | . | 1 | . | 2 | 1 | 1 | . | 1 | 7 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 5 | 5 | . | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | 4 | 1 | 64·0 | 50.0 | 61·0 | 53· | 57·2 | 0.69 | — |
| DUNDALK " .. | 13,996 | | | | 9 | 4 | 1 | 1 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | . | 2 | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 13 | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 2 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 14 | 2 | 1 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | (*f*)65.0 | 43·0 | 63.0 | 51·0 | 57.0 | 0·80 | 29.0 |
| TRALEE " .. | 10,533 | | | | 3 | 3 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 5 | 4 | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 20·6 | 10·3 | — | 164 | 82 | 9 | 29 | . | . | . | . | 1 | 4 | 1 | 6 | 1 | 5 | 2 | 5 | 5 | 7 | 26 | 3 | 69·0 | 44·0 | 65·1 | 52.1 | 58·6 | 0·67 | — |
| LONDONDERRY " .. | 45,159 | 27·7 | 11·5 | — | 24 | 10 | 1 | 1 | . | . | . | . | . | . | . | 1 | 1 | . | . | 2 | . | . | 1 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 15.8 | 9·2 | — | 1,265 | 738 | 44 | 344 | 1(*g*) | 2 | 1 | 4 | 6 | 13 | 1 | 55 | 6 | 138 | 24 | 7 | 42 | 53 | — | . | 73.0 | 47.0 | 70·0 | 52·0 | 61·0 | 0.55 | 29·9 |
| EDINBURGH .. .. | 464,600 | — | 10.8 | — | 135 | 96 | 9 | 39 | . | . | 1 | 1 | . | . | . | — | — | — | 9 | | 4 | — | — | — | 67·0 | 46·0 | 62·9 | 50.6 | 56·7 | 0·62 | 41.0 |
| GLASGOW .. .. | 1,124,300 | — | 10·6 | — | 409 | 228 | 30 | 78 | . | 3 | 1 | 2 | 1 | 10 | 1 | — | — | — | 22 | | 7 | — | — | — | 68.2 | 43.6 | 63.1 | 50.9 | 57.0 | 1·06 | 21.0 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 1st August, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the **mortality** per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | DEATHS. Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 8 | 1 | 2 | . | . | . | . | . | 3 | . | 1 | . | . | . | . | . | . | . | . | 2 | 1 | 1 | 3 | . | 3 | . |
| " No. 1 WEST ... ... ... ... | | | | 8 | . | 2 | 1 | . | . | 1 | 2 | 2 | . | 1 | . | . | 1 | . | . | . | . | 1 | 1 | . | . | 4 | . | 6 | . |
| " No. 2 ... ... ... ... ... | | | | 3 | . | . | . | . | . | . | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 1 | . |
| " No. 3 ... ... ... ... ... | | | | 3 | 1 | . | . | . | 1 | . | . | 1 | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | 1 | . | 1 | . |
| " No. 4 ... ... ... ... ... | | | | 8 | 1 | . | . | . | 1 | 2 | 3 | 1 | . | . | . | . | . | 1 | . | 1 | . | . | . | 1 | . | 5 | . | 6 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 5 | 1 | . | . | . | . | 1 | 3 | . | . | . | . | . | . | 1 | . | . | 1 | . | 1 | . | . | 2 | . | 3 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 3 | 2 | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 7 | 1 | . | . | . | . | . | 3 | 3 | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | 4 | . | 6 | . |
| " No. 2 ... ... ... ... | | | | 3 | . | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 2 | . | 2 | . |
| " No. 3 ... ... ... ... | | | | 6 | . | 1 | . | . | 1 | 1 | 1 | 2 | . | . | . | . | . | . | . | 1 | . | . | 2 | 1 | . | 2 | 1 | 3 | . |
| " No. 4 ... ... ... ... | | | | 13 | 4 | . | . | . | 1 | 1 | 3 | 4 | . | . | . | . | . | 1 | . | 1 | . | 1 | 1 | 1 | . | 8 | . | 11 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... | | | | 2 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 2 | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 7 | . | . | . | . | . | . | 2 | 5 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 6 | . | 4 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 7 | 1 | . | 1 | . | 1 | 1 | . | 3 | . | . | 1 | . | . | . | . | 1 | . | 1 | . | . | 1 | 3 | 1 | 4 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 12 | 3 | 1 | 1 | 2 | 2 | . | 1 | 2 | . | . | 1 | . | . | 1 | . | . | 2 | . | 1 | . | 1 | 6 | 1 | 8 | . |
| TERENURE PART OF ... ... ... ... | | | | 3 | . | . | 1 | . | . | . | 1 | 1 | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 2 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 11.9 | 1.4 | 99 | 15 | 7 | 5 | 3 | 7 | 7 | 21 | 31 | . | 3 | 3 | 1 | 1 | 4 | . | 6 | 3 | 6 | 8 | 6 | 5 | 53 | 5 | 6 | . |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 13 | 1 | 1 | . | . | 2 | 1 | 4 | 4 | . | . | . | . | . | . | . | 3 | 1 | . | . | . | 1 | 8 | . | 13 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 12·2 | . | 3 | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 2 | 1 | 2 | . |
| " 2 ... ... ... ... | 11,208 | 9·3 | . | 2 | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . |
| " 3 ... ... ... ... | 10,971 | 9·5 | . | 2 | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | . |
| " 4 ... ... ... ... | 8,642 | 12·1 | . | 2 | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 1 | . |
| " 5 ... ... ... ... | 5,613 | 9·3 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . |
| " 6 ... ... ... ... | 12,005 | 4·3 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . |
| " 7 ... ... ... ... | 17,214 | 9.1 | . | 3 | . | . | 1 | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 2 | . | 1 | . |
| TOTAL CITY OF CORK | 78,490 | 9·3 | . | 14 | 2 | . | 1 | 2 | . | 4 | 3 | 2 | . | . | . | . | . | . | . | . | . | 2 | 1 | . | 3 | 8 | 3 | 6 | . |

* See note at foot of fourth page. (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 1st August, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | July 11 | . | . | . | 42 | . | 20 | 3 | . | — | . | . | 1 | 1 | . | — | 13 | 80 |
| | July 18 | 1 | . | . | 44 | . | 13 | 1 | . | — | . | . | 1 | . | . | — | 11 | 71 |
| | July 25 | 6 | . | . | 50 | . | 16 | 3 | 1 | — | . | . | 1 | . | . | — | 8 | 85 |
| | August 1 | 4 | . | . | 46 | . | 13 | 3 | . | — | . | . | . | . | . | — | 11 | 77 |
| Dún Laoghaire Boro' | July 11 | . | . | — | 3 | — | 1 | . | . | — | . | — | . | . | . | — | . | 4 |
| | July 18 | 1 | . | — | 3 | — | 2 | . | . | — | . | — | . | . | . | — | . | 6 |
| | July 25 | . | . | — | 3 | — | . | . | . | — | . | — | . | . | . | — | . | 3 |
| | August 1 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| Cork C. B. | July 11 | . | . | 1 | . | — | . | . | . | 7 | . | — | . | . | . | 2 | . | 10 |
| | July 18 | . | . | 1 | 3 | — | . | . | . | 3 | . | — | . | . | . | 1 | . | 8 |
| | July 25 | . | . | 3 | . | — | 1 | . | . | 3 | . | — | . | . | . | 1 | . | 8 |
| | August 1 | . | . | 4 | 2 | — | . | 1 | . | 15 | . | — | . | . | . | . | 1 | 23 |
| Limerick C. B. | July 11 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | July 18 | . | . | — | . | — | 2 | . | . | — | . | — | . | . | . | — | . | 2 |
| | July 25 | . | . | — | . | — | . | 1 | . | — | . | — | 4 | . | . | — | 2 | 7 |
| | August 1 | . | . | — | 1 | — | 1 | 1 | . | — | . | — | . | . | . | — | . | 3 |
| Waterford C. B. | July 11 | . | . | — | . | — | 1 | . | . | — | . | — | 3 | . | . | — | 1 | 5 |
| | July 18 | . | . | — | . | — | . | . | . | — | . | — | 1 | . | . | — | 1 | 2 |
| | July 25 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 1 | 2 |
| | August 1 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 1st August, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 1st August, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | July 11 | July 18 | July 25 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 4 | 3 | 8 | 5 | . | . | 13 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 7 | 10 | 8 | 4 | 1 | . | 11 |
| Scarlet Fever ... ... ... | 230 | 252 | 270 | 45 | 59 | 3 | 253 |
| Diphtheria ... ... ... | 113 | 114 | 112 | 15 | 10 | 1 | 116 |
| Pneumonia ... ... ... | 4 | 4 | 3 | 1 | 2 | . | 2 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

**Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.**

(F.S.1162.) N.2724. Wt. 11—170. 3. 215. 8/36. FALCONER.

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# CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS.

# WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

# TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

To be purchased through any Bookseller or directly from
THE GOVERNMENT PUBLICATIONS SALE OFFICE, 5 NASSAU STREET, DUBLIN.

No. 32. Vol. LXXIII.] Week ended Saturday, 8th August, 1936. [Price 1½d. Net

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 10·5 and 11·2; City of Dublin, 11·3 and 12·0; Borough of Dun Laoghaire, 8·7 and 9·4; Cork, 10·0 and 10·2; Limerick, 14·5 and 8·6; and Waterford, 5·9 and 15·7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·0 per 1,000. Included in the 2 deaths from all causes for Galway, was one from typhus.

**City of Dublin.**—The number of births registered during the week was 218—110 boys and 108 girls. Exclusive of those, numbering 20, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 198, representing a rate of 23·8 per 1,000.

The number of deaths registered was 105—53 males and 52 females. Of the total, 12 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district,* so that the actual number of deaths for the City was 94, representing a rate of 11·3 per 1,000.

There were 11 deaths from the principal epidemic diseases, comprising one from measles, one from scarlet fever, one from whooping-cough, and 8 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were one, 3, and 3; from scarlet fever, 2, 3, and 3; from whooping-cough, one, one and one; and from diarrhoea and enteritis of children under 2 years, 0, one and 4.

Tuberculous disease caused 11 deaths (8 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and one from tuberculosis of kidney), as against 13, 13, and 9 from all forms of tuberculosis in the three preceding weeks.

Eleven deaths were caused by cancer, and 14 by diseases of the heart.

There were 5 deaths from pneumonia, comprising 2 from broncho-pneumonia and 3 from pneumonia (not otherwise defined). Bronchitis caused one death.

Three accidental deaths were registered, one of which was due to burns.

Among the deaths of infants under one year of age, one was due to scarlet fever, one to tuberculosis, one to pneumonia, 8 to diarrhoea and enteritis, 2 to congenital malformation, 4 to premature birth, and 2 to injury at birth.

Twenty-five of the deaths recorded for the City during the week were those of children under 5 years of age; 19 being infants under one year, 6 of whom were under one month old, and 33 were those of persons aged 65 years and upwards, of whom 27 were aged 70 years or over.

Of the 94 deaths recorded, 53 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12·4 per 1,000 of the population, and for Londonderry 8·1.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9·0) the mortality was 9·0 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 10·6 per 1,000 persons living, the rate for Glasgow being 11·1 and for Edinburgh 9·1.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 8th August, 1936**, for the Twelve Principal Towns of Saorstát Éireann and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (b) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 28·0 | 10·5 | 1·0 | 376 | 141 | 24 | 47 | 1 | 1 | 1 | 1 | . | 9 | . | 15 | 5 | 17 | 7 | 6 | 4 | 4 | 72 | 1 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 23·8 | 11·3 | 1·3 | 198 | 94 | 19 | 33 | . | 1 | 1 | 1 | . | 8 | . | 8 | 3 | 11 | 5 | 4 | 3 | 2 | 53 | . | (c) 70·5<br>(d) 69·0<br>(e) 72·0 | 45·2<br>50·1<br>45·0 | 65·9<br>65·0<br>66·4 | 51·3<br>54·3<br>51·8 | 58·6<br>59·7<br>59·1 | 0·40<br>0·42<br>0·31 | 38·2<br>38·0<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 18.8 | 8·7 | . | 13 | 6 | . | 3 | . | . | .. | . | . | . | . | . | . | 1 | . | . | . | 1 | 3 | . | 65·0 | 52.0 | 62·2 | 55.4 | 58.8 | 0·53 | — |
| CORK CO. BOROUGH | 78,490 | 48·5 | 10·0 | . | 73 | 15 | 3 | 4 | . | . | . | . | . | . | . | . | 1 | 2 | 2 | 1 | . | . | 8 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 52·9 | 14·6 | 1·3 | 40 | 11 | 1 | 3 | . | . | . | . | . | 1 | . | 5 | 1 | 3 | . | . | . | . | 5 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 25.4 | 5·9 | . | 13 | 3 | . | 2 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 16 | 2 | . | . | 1g | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 64·0 | 49.0 | 62.5 | 54·0 | 58·3 | 0.82 | — |
| DUNDALK " .. | 13,996 | | | | 5 | 2 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 4 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 8 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 3 | 4 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | (f)67.0 | 47·0 | 64.0 | 52·0 | 58.0 | 1·00 | 30.4 |
| TRALEE " .. | 10,533 | | | | 2 | 2 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 21·6 | 12·4 | — | 172 | 99 | 12 | 43 | . | . | . | 2 | . | 1 | . | 7 | 1 | 8 | 3 | . | 3 | 3 | 45 | 3 | 72·5 | 49·0 | 66·6 | 51.2 | 58·9 | 1·75 | — |
| LONDONDERRY " .. | 45,159 | 20·8 | 8·1 | — | 18 | 7 | . | 4 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 14.4 | 9·0 | — | 1,153 | 725 | 57 | 363 | . | 2 | . | 2 | 3 | 15 | 2 | 37 | 10 | 125 | 25 | 13 | 33 | 44 | — | . | 70.0 | 52.0 | 67·0 | 54·3 | 60·7 | 0.13 | 17·4 |
| EDINBURGH .. .. | 464,600 | — | 9.1 | — | 154 | 81 | 1 | 37 | . | . | . | . | . | . | . | — | — | — | 11 | | 4 | — | — | — | 69·0 | 46·0 | 63·4 | 50.4 | 56·9 | 0·45 | 40.7 |
| GLASGOW .. .. | 1,124,300 | — | 11·1 | — | 410 | 239 | 28 | 85 | . | 1 | 1 | 1 | . | 8 | 1 | — | — | — | 25 | | 14 | — | — | — | 66.2 | 47.5 | 63.2 | 52.0 | 57.6 | 0·58 | 25.3 |

(a) See note at foot of fourth page. (b) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (c) Observations at Ordnance Survey Office, Phœnix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhus.

TABLE II.—Deaths registered during the week ended **Saturday, 8th August, 1936**, for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Deaths: Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| CITY OF DUBLIN. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 7 | 1 | 1 | . | . | . | . | 1 | 4 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | 3 | . | 5 | . |
| " No. 1 WEST ... ... ... ... | | | | 11 | 2 | . | 2 | . | . | 3 | 2 | 2 | . | 1 | . | . | . | 1 | . | 1 | . | . | . | 1 | . | 7 | . | 7 | . |
| " No. 2 ... ... ... ... ... | | | | 7 | 1 | 1 | . | . | 2 | . | 3 | . | . | . | . | . | . | . | . | . | . | 2 | 1 | . | . | 4 | . | 4 | . |
| " No. 3 ... ... ... ... ... | | | | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | . |
| " No. 4 ... ... ... ... ... | | | | 2 | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . | 2 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 3 | . | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | . | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 5 | . | . | . | . | . | 1 | 2 | 2 | . | . | . | . | . | . | . | . | . | 2 | . | . | . | 3 | . | 1 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 3 | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 1 | . | 3 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 7 | 1 | . | . | 1 | 1 | 1 | 1 | 2 | . | . | . | . | . | . | . | 2 | 1 | . | 1 | . | . | 3 | . | 5 | . |
| " No. 2 ... ... ... ... | | | | 3 | 1 | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | 1 | 3 | . |
| " No. 3 ... ... ... ... | | | | 15 | 6 | 2 | . | . | 1 | 1 | . | 5 | . | . | 1 | . | . | 1 | . | 1 | 1 | 1 | 2 | 1 | 1 | 6 | . | 10 | . |
| " No. 4 ... ... ... ... | | | | 5 | 1 | . | . | . | . | . | . | 4 | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | 3 | . | 4 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... | | | | 4 | 3 | . | . | . | 1 | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | 2 | . | 2 | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 3 | 1 | . | . | . | . | . | . | 2 | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . | 1 | . | 1 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 4 | 1 | . | . | 1 | 1 | . | . | 1 | . | . | . | . | . | 1 | . | 1 | . | . | . | . | 1 | 1 | 1 | 3 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 12 | 1 | . | . | 1 | . | 1 | 2 | 7 | . | . | . | 1 | . | 1 | . | . | . | 2 | . | . | . | 8 | . | 3 | . |
| TERENURE PART OF ... ... ... ... | | | | 2 | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 11.3 | 1.3 | 94 | 19 | 4 | 2 | 3 | 8 | 13 | 12 | 33 | . | 1 | 1 | 1 | . | 8 | . | 8 | 3 | 11 | 5 | 4 | 3 | 49 | 2 | 53 | . |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 12 | 4 | . | . | . | . | 2 | 5 | 1 | . | . | . | . | . | 1 | . | . | . | 1 | . | 1 | . | 9 | . | 12 | . |
| CITY OF CORK. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 4·1 | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| " 2 ... ... ... ... ... | 11,208 | 9·3 | . | 2 | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 2 | . |
| " 3 ... ... ... ... ... | 10,971 | 33·3 | . | 7 | 1 | 1 | . | 1 | . | . | 2 | 2 | . | . | . | . | . | . | . | . | 1 | 1 | 2 | 1 | . | 2 | . | 4 | . |
| " 4 ... ... ... ... ... | 8,642 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " 5 ... ... ... ... ... | 5,613 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " 6 ... ... ... ... ... | 12,005 | 4·3 | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| " 7 ... ... ... ... ... | 17,214 | 12.1 | . | 4 | 1 | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | 4 | . | 2 | . |
| TOTAL CITY OF CORK | 78,490 | 10·0 | . | 15 | 3 | 1 | . | 1 | 1 | . | 5 | 4 | . | . | . | . | . | . | . | . | 1 | 2 | 2 | 1 | . | 9 | . | 8 | . |

* See note at foot of fourth page (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 8th August, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | July 18 | 1 | . | . | 44 | . | 13 | 1 | . | — | . | . | 1 | . | . | — | 11 | 71 |
| | July 25 | 6 | . | . | 50 | . | 16 | 3 | 1 | — | . | . | 1 | . | . | — | 8 | 85 |
| | August 1 | 4 | . | . | 46 | . | 13 | 3 | . | — | . | . | . | . | . | — | 11 | 77 |
| | August 8 | 4 | . | . | 36 | . | 11 | . | . | — | . | . | . | 2 | . | — | 11 | 64 |
| Dún Laoghaire Boro' | July 18 | 1 | . | — | 3 | — | 2 | . | . | — | . | — | . | . | . | — | . | 6 |
| | July 25 | . | . | — | 3 | — | . | . | . | — | . | — | . | . | . | — | . | 3 |
| | August 1 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| | August 8 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| Cork C. B. | July 18 | . | . | 1 | 3 | — | . | . | . | 3 | . | — | . | . | . | 1 | . | 8 |
| | July 25 | . | . | 3 | . | — | 1 | . | . | 3 | . | — | . | . | . | 1 | . | 8 |
| | August 1 | . | . | 4 | 2 | — | . | 1 | . | 15 | . | — | . | . | . | . | 1 | 23 |
| | August 8 | . | . | 4 | . | — | . | 1 | . | 5 | . | — | . | . | . | 1 | 3 | 14 |
| Limerick C. B. | July 18 | . | . | — | . | — | 2 | . | . | — | . | — | . | . | . | — | . | 2 |
| | July 25 | . | . | — | . | — | . | 1 | . | — | . | — | 4 | . | . | — | 2 | 7 |
| | August 1 | . | . | — | 1 | — | 1 | 1 | . | — | . | — | . | . | . | — | . | 3 |
| | August 8 | 1 | . | — | 1 | — | 3 | . | . | — | . | — | . | . | . | — | . | 5 |
| Waterford C. B. | July 18 | . | . | — | . | — | . | . | . | — | . | — | 1 | . | . | — | 1 | 2 |
| | July 25 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 1 | 2 |
| | August 1 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | August 8 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 8th August, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 8th August, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | July 18 | July 25 | Aug. 1 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 3 | 8 | 13 | 6 | 1 | . | 18 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 10 | 8 | 11 | 3 | 6 | . | 8 |
| Scarlet Fever ... ... ... | 252 | 270 | 253 | 36 | 36 | 1 | 252 |
| Diphtheria ... ... ... | 114 | 112 | 116 | 11 | 10 | . | 117 |
| Pneumonia ... ... ... | 4 | 3 | 2 | 2 | 1 | . | 3 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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*LE hAGHAIDH NA SEIRBHISE PUBLÍ*

# CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
# WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
# TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

To be purchased through any Bookseller or directly from
THE GOVERNMENT PUBLICATIONS SALE OFFICE, 5 NASSAU STREET, DUBLIN.

No. 33. Vol. LXXIII.] Week ended Saturday, 15th August, 1936. [Price 1½d. Net

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 13·4 and 11·8; City of Dublin, 14·5 and 12·7; Borough of Dun Laoghaire, 14·4 and 10·8; Cork, 10·0 and 10·2; Limerick, 13·2 and 10·2; and Waterford, 11·7 and 13·2.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 2·0 per 1,000. Among the 10 deaths from all causes for Dun Laoghaire were 3 from diarrhoea and enteritis of children under 2 years of age; and the 10 deaths for Limerick included one from diphtheria.

**City of Dublin.**—The number of births registered during the week was 263—141 boys and 122 girls. Exclusive of those, numbering 28, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 235, representing a rate of 28·2 per 1,000.

The number of deaths registered was 151—88 males and 63 females. Of the total, 35 related to persons belonging to other localities, and the deaths of 5 persons belonging to the City were registered in adjoining districts,* so that the actual number of deaths for the City was 121, representing a rate of 14·5 per 1,000.

There were 23 deaths from the principal epidemic diseases, comprising one from typhoid fever, 4 from measles, one from whooping-cough, 2 from diphtheria, and 15 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 3, 3 and one; from whooping-cough, one, one and one; from diphtheria, 2, one and 0; and from diarrhoea and enteritis of children under 2 years, one, 4 and 8. There were no deaths from typhoid fever in the three previous weeks.

Tuberculous disease caused 12 deaths (10 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and one from tuberculous peritonitis), as against 13, 9 and 11 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 14 by diseases of the heart.

There were 11 deaths from pneumonia, comprising 7 from broncho-pneumonia, 2 from lobar pneumonia, and 2 from pneumonia (not otherwise defined). Bronchitis caused 6 deaths.

Two deaths from violence were registered.

Among the deaths of infants under one year of age, one was due to measles, one to bronchitis, 12 to diarrhoea and enteritis, 3 to congenital debility, and 4 to premature birth.

Forty of the deaths recorded for the City during the week were those of children under 5 years of age; 30 being infants under one year, 7 of whom were under one month old, and 34 were those of persons aged 65 years and upwards, of whom 24 were aged 70 years or over.

Of the 121 deaths recorded, 66 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 9·8 per 1,000 of the population, and for Londonderry 12·7.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8·8) the mortality was 9·4 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 10·8 per 1,000 persons living, the rate for Glasgow being 11·2 and for Edinburgh 10·4.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 15th August, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 26·3 | 13·4 | 2·0 | 383 | 180 | 36 | 61 | 1 | 4 | · | 1 | 3 | 18 | 1 | 14 | 4 | 14 | 18 | 11 | 6 | 10 | 94 | · | · | · | · | · | · | · | · |
| CITY OF DUBLIN .. | 433,800 | 28·2 | 14·5 | 2·8 | 235 | 121 | 30 | 34 | 1*g* | 4 | · | 1 | 2 | 15 | 1 | 10 | 2 | 10 | 11 | 8 | 2 | 5 | 66 | · | (*c*) 71·0<br>(*d*) 69·1<br>(*e*) 72·0 | 40·5<br>50·3<br>44·2 | 67·1<br>66·3<br>68·1 | 53·0<br>54·3<br>53·6 | 60·1<br>60·3<br>60·9 | 0·02<br>0·12<br>0·07 | 18·2<br>18·3<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 30·3 | 14·4 | 4·3 | 21 | 10 | 3 | 3 | · | · | · | · | · | 3 | · | · | · | · | 2 | · | · | 1 | 7 | · | · | · | · | · | · | · | — |
| CORK CO. BOROUGH | 78,490 | 23·3 | 10·0 | · | 35 | 15 | 1 | 8 | · | · | · | · | · | · | · | 1 | 1 | 2 | 3 | · | 1 | 1 | 7 | · | · | · | · | · | · | · | · |
| LIMERICK " " .. | 39,448 | 26·4 | 13·2 | 1·3 | 20 | 10 | 1 | 3 | · | · | · | · | 1 | · | · | · | · | 1 | · | 1 | 2 | 2 | 5 | · | · | · | · | · | · | · | · |
| WATERFORD " " .. | 26,647 | 23·5 | 11·7 | · | 12 | 6 | 1 | 4 | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · | · | 1 | · | · | · | · | · | · | · | · |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 3 | 3 | · | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | 2 | · | 63·0 | 53·0 | 62·0 | 55·0 | 58·5 | 0·62 | — |
| DUNDALK " .. | 13,996 | | | | 2 | 4 | · | 4 | · | · | · | · | · | · | · | · | · | · | 2 | 1 | · | · | · | · | · | · | · | · | · | · | · |
| DROGHEDA " .. | 12,716 | | | | 3 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · |
| WEXFORD " .. | 11,879 | | | | 3 | 2 | · | 2 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| SLIGO " .. | 11,437 | | | | 3 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | (*f*)68·0 | 51·0 | 63·0 | 53·0 | 58·0 | 0·32 | 10·9 |
| TRALEE " .. | 10,533 | | | | 4 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| KILKENNY " .. | 10,046 | | | | 12 | 8 | · | 2 | · | · | · | · | · | · | · | 2 | 1 | · | · | · | 1 | 1 | 5 | · | · | · | · | · | · | · | · |
| BELFAST CO. BORO' .. | 415,151 | 23·4 | 9·8 | — | 186 | 78 | 18 | 27 | · | · | · | 1 | · | 6 | · | 9 | 2 | 7 | 1 | 1 | · | 1 | 34 | 2 | 69·5 | 46·5 | 66·9 | 54·2 | 60·5 | 0·42 | — |
| LONDONDERRY " .. | 45,159 | 24·2 | 12·7 | — | 21 | 11 | 2 | 3 | · | · | · | · | · | · | · | · | · | 2 | 1 | 1 | 1 | 1 | 1 | · | · | · | · | · | · | · | · |
| LONDON .. .. | 4,185,200 | 16·1 | 8·8 | — | 1,291 | 705 | 58 | 345 | · | · | 2 | 2 | 2 | 16 | 1 | 24 | 6 | 131 | 36 | 23 | 40 | 49 | — | · | 81·0 | 48·0 | 72·4 | 53·0 | 62·7 | 0·35 | 31·2 |
| EDINBURGH .. .. | 464,600 | — | 10·4 | — | 119 | 92 | 12 | 42 | · | · | 1 | · | · | · | 2 | — | — | — | 7 | | 4 | — | — | — | 69·0 | 50·0 | 65·3 | 53·4 | 59·4 | 0·55 | 27·6 |
| GLASGOW .. .. | 1,124,300 | — | 11·2 | — | 393 | 240 | 37 | 94 | · | · | 1 | 1 | · | 7 | 1 | — | — | — | 22 | | 9 | — | — | — | 67·8 | 52·0 | 65·0 | 54·6 | 59·8 | 0·87 | 21·5 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 15th August, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... | *It has not been found practicable to make an estimate of population for these districts* | | | 9 | 3 | . | 1 | 1 | . | 2 | 2 | . | . | . | . | 1 | 2 | . | . | 1 | 1 | . | . | . | 4 | . | 7 | . |
| " No. 1 WEST ... | | | | 14 | 3 | 1 | . | . | . | 2 | 4 | 4 | 1a | . | . | . | 2 | . | 2 | . | . | 1 | 2 | . | 6 | 1 | 10 | . |
| " No. 2 ... | | | | 5 | 2 | 1 | 1 | . | . | . | 1 | . | . | 1 | . | . | . | 1 | . | . | . | 1 | 1 | . | 1 | . | 4 | . |
| " No. 3 ... | | | | 7 | 2 | . | . | . | . | . | 3 | 2 | . | . | . | . | . | 1 | . | . | . | 1 | . | . | 5 | . | 5 | . |
| " No. 4 ... | | | | 4 | 2 | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | 2 | . | 1 | . | 3 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 12 | 1 | 2 | 1 | . | 1 | 1 | 3 | 4 | . | 1 | . | . | 1 | . | . | 1 | . | . | . | . | 9 | 1 | 3 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 6 | . | . | . | . | 1 | 1 | 1 | 3 | . | . | . | . | . | 2 | . | 2 | . | . | . | . | 4 | . | 2 | . |
| SOUTH CITY No. 1 ... | | | | 10 | 3 | . | 1 | . | 1 | 1 | 3 | 1 | . | . | . | . | . | 2 | . | 1 | . | 1 | . | 1 | 5 | . | 6 | . |
| " No. 2 ... | | | | 9 | 3 | 1 | . | . | . | 1 | 2 | 2 | . | 1 | . | . | . | 2 | . | 1 | . | 1 | 1 | 1 | 2 | . | 6 | . |
| " No. 3 ... | | | | 13 | 6 | . | . | . | . | . | 2 | 5 | . | . | . | . | . | 2 | . | . | . | . | 3 | . | 8 | . | 9 | . |
| " No. 4 ... | | | | 7 | 4 | . | . | 1 | . | . | 2 | . | . | . | . | . | . | 3 | . | 1 | . | . | . | . | 2 | 1 | 4 | . |
| CLONDALKIN, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... | | | | 2 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . |
| DONNYBROOK, NOS. 1 AND 2 ... | | | | 7 | 1 | 1 | . | . | . | . | 3 | 2 | . | 1 | . | 1 | . | . | . | . | . | 2 | 1 | . | 2 | . | 3 | . |
| NEW KILMAINHAM ... | | | | 6 | . | 1 | . | . | 1 | . | 1 | 3 | . | . | . | . | . | . | . | 1 | . | 2 | 2 | . | 1 | . | 1 | . |
| RATHFARNHAM, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... | | | | 10 | . | . | . | . | 1 | 1 | 3 | 5 | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | 2 | . | 4 | 1 | 2 | . |
| TERENURE, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| TOTAL CITY OF DUBLIN ... | 433,800 | 14.5 | 2.8 | 121 | 30 | 7 | 3 | 3 | 5 | 7 | 32 | 34 | 1 | 4 | . | 1 | 2 | 15 | 1 | 10 | 2 | 10 | 11 | 8 | 2 | 54 | 5 | 66 | . |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 35 | 7 | 1 | . | 1 | 3 | 5 | 9 | 9 | . | . | . | . | 1 | 2 | . | 1 | . | 6 | 2 | . | 3 | 20 | 2 | 35 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... | 12,837 | 8·1 | . | 2 | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | 1 | . |
| " 2 ... | 11,208 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " 3 ... | 10,971 | 23·8 | . | 5 | 1 | . | . | . | . | . | 1 | 3 | . | . | . | . | . | . | . | . | . | 1 | 2 | . | . | 2 | . | 1 | . |
| " 4 ... | 8,642 | 6.0 | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . |
| " 5 ... | 5,613 | 9·3 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| " 6 ... | 12,005 | 4·3 | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| " 7 ... | 17,214 | 15.1 | . | 5 | . | . | 1 | . | . | 1 | . | 3 | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | 3 | . | 4 | . |
| TOTAL CITY OF CORK | 78,490 | 10·0 | . | 15 | 1 | . | 1 | . | . | 2 | 3 | 8 | . | . | . | . | . | . | . | 1 | 1 | 2 | 3 | . | 1 | 7 | 1 | 7 | . |

* See note at foot of fourth page (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926. (a) Typhoid fever.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 15th August, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | July 25 | 6 | . | . | 50 | . | 16 | 3 | 1 | — | . | . | 1 | . | . | — | 8 | 85 |
| | August 1 | 4 | . | . | 46 | . | 13 | 3 | . | — | . | . | . | . | . | — | 11 | 77 |
| | August 8 | 4 | . | . | 36 | . | 11 | . | . | — | . | . | . | 2 | . | — | 11 | 64 |
| | August 15 | 1 | . | . | 40 | . | 20 | 2 | . | — | . | . | . | . | . | — | 12 | 75 |
| Dún Laoghaire Boro' | July 25 | . | . | — | 3 | — | . | . | . | — | . | — | . | . | . | — | . | 3 |
| | August 1 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| | August 8 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | August 15 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | . | 1 |
| Cork C. B. | July 25 | . | . | 3 | . | — | 1 | . | . | 3 | . | — | . | . | . | 1 | . | 8 |
| | August 1 | . | . | 4 | 2 | — | . | 1 | . | 15 | . | — | . | . | . | . | 1 | 23 |
| | August 8 | . | . | 4 | . | — | . | 1 | . | 5 | . | — | . | . | . | 1 | 3 | 14 |
| | August 15 | . | . | 10 | 1 | — | . | . | . | 13 | . | — | 1 | . | . | . | . | 25 |
| Limerick C. B. | July 25 | . | . | — | . | — | . | 1 | . | — | . | — | 4 | . | . | — | 2 | 7 |
| | August 1 | . | . | — | 1 | — | 1 | 1 | . | — | . | — | . | . | . | — | . | 3 |
| | August 8 | 1 | . | — | 1 | — | 3 | . | . | — | . | — | . | . | . | — | . | 5 |
| | August 15 | 1 | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | . | 3 |
| Waterford C. B. | July 25 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 1 | 2 |
| | August 1 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | August 8 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | August 15 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 15th August, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 15th August, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | July 25 | Aug. 1 | Aug. 8 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 8 | 13 | 18 | . | 2 | 1 | 15 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 8 | 11 | 8 | 1 | . | 1 | 8 |
| Scarlet Fever ... ... ... | 270 | 253 | 252 | 42 | 30 | . | 264 |
| Diphtheria ... ... ... | 112 | 116 | 117 | 18 | 12 | 3 | 120 |
| Pneumonia ... ... ... | 3 | 2 | 3 | 5 | . | . | 8 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Eireann will be made in the Detailed Annual Report.

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# CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
# WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
# TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

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No. 34. Vol. LXXIII.] Week ended Saturday, 22nd August, 1936. [Price 1½d. Net

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 12·5 and 12·1, City of Dublin, 12·5 and 12·6; Borough of Dun Laoghaire, 18·8 and 14·5; Cork, 10·0 and 9·8; Limerick, 5·3 and 9·9; and Waterford, 9·8 and 12·2.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0·5 per 1,000. Among the 5 deaths from all causes for Waterford was one from Whooping-cough.

**City of Dublin.**—The number of births registered during the week was 256—141 boys and 115 girls. Exclusive of those, numbering 43, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 213, representing a rate of 25·6 per 1,000.

The number of deaths registered was 120—62 males and 58 females. Of the total, 18 related to persons belonging to other localities, and the deaths of 2 persons belonging to the City were registered in adjoining districts,* so that the actual number of deaths for the City was 104, representing a rate of 12·5 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising one from scarlet fever, 2 from diphtheria, and 3 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from scarlet fever were 3, one and 0; from diphtheria, one, 0 and 2; and from diarrhoea and enteritis of children under 2 years, 4, 8 and 15.

Tuberculous disease caused 14 deaths (10 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 9, 11 and 12 from all forms of tuberculosis in the three preceding weeks.

Five deaths were caused by cancer, and 15 by diseases of the heart.

There were 8 deaths from pneumonia, comprising 6 from broncho-pneumonia and 2 from lobar pneumonia. Bronchitis caused 7 deaths.

Three accidental deaths were registered, one of which was due to scalds and 2 to injuries caused by motor vehicles. There was also one death by suicide.

Among the deaths of infants under one year of age, one was due to tuberculosis, 2 to pneumonia, 3 to diarrhoea and enteritis, one to congenital debility, and 10 to premature birth.

Thirty-three of the deaths recorded for the City during the week were those of children under 5 years of age; 20 being infants under one year, 11 of whom were under one month old, and 23 were those of persons aged 65 years and upwards, of whom 18 were aged 70 years or over.

Of the 104 deaths recorded, 62 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12·6 per 1,000 of the population, and for Londonderry 10·4.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9·1) the mortality was 9·2 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 10·6 per 1,000 persons living, the rate for Glasgow being 10·8 and for Edinburgh 10·1.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 22nd August, 1936**, for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | Population (*b*) | Annual Rate per 1,000 persons represented by: Births | Deaths: From all Causes | Deaths: From Principal Epidemic Diseases | Births: Total Number | Deaths: Total Deaths | Under 1 year of Age | 65 years and upwards | Caused by: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | Meteorology: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 699,319 | 24·8 | 12·5 | 0·5 | 332 | 167 | 31 | 46 | . | . | 1 | 1 | 2 | 3 | 2 | 12 | 7 | 11 | 13 | 14 | 5 | 7 | 89 | 2 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 433,800 | 25·6 | 12·5 | 0·7 | 213 | 104 | 20 | 23 | . | . | 1 | . | 2 | 3 | 2 | 10 | 4 | 5 | 8 | 10 | 4 | 4 | 62 | 1 | (*c*) 74.0<br>(*d*) 72.0<br>(*e*) 76.0 | 49.0<br>52.4<br>49.0 | 68.4<br>67.3<br>69.4 | 51.7<br>55.6<br>52.6 | 60·0<br>61·5<br>61·0 | 0·57<br>0·53<br>0·67 | 36·9<br>31·1<br>— |
| BORO' DÚN LAOGHAIRE | 36,100 | 27·4 | 18·8 | . | 19 | 13 | 3 | 5 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 4 | . | 73.0 | 54.0 | 66.5 | 57.1 | 61·8 | 0·18 | — |
| CORK CO. BOROUGH | 78,490 | 23·3 | 10·0 | . | 35 | 15 | 4 | 4 | . | . | . | . | . | . | . | . | . | 4 | 2 | 1 | . | 1 | 9 | 1 | . | . | . | . | . | . | . |
| LIMERICK " " .. | 39,448 | 19·8 | 5.3 | . | 15 | 4 | . | 2 | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | 1 | 2 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 26,647 | 25·4 | 9·8 | 2.0 | 13 | 5 | 1 | 2 | . | . | . | 1 | . | . | . | . | . | . | 1 | 1 | . | . | 1 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 14,227 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 9 | 7 | 1 | 1 | . | . | . | . | . | . | . | . | 1 | . | 2 | 1 | . | . | 4 | . | 68.0 | 53.0 | 64.0 | 55.0 | 59·5 | 0·88 | — |
| DUNDALK " .. | 13,996 | | | | 7 | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 12,716 | | | | 8 | 4 | 1 | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 11,879 | | | | 5 | 3 | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 11,437 | | | | 3 | 3 | . | 3 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | (*f*)70.0 | 42.0 | 66.0 | 48.0 | 57·0 | 0·56 | 35·4 |
| TRALEE " .. | 10,533 | | | | 2 | 5 | . | 2 | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | 4 | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,046 | | | | 3 | 2 | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 20·6 | 12·6 | — | 164 | 100 | 12 | 37 | . | . | . | 1 | 1 | 1 | . | 9 | 5 | 12 | 4 | 6 | 2 | 3 | 35 | 3 | 71.5 | 46.0 | 68.2 | 51.0 | 59·6 | 0·50 | — |
| LONDONDERRY " .. | 45,159 | 34·6 | 10·4 | — | 30 | 9 | 2 | 4 | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 16·0 | 9·1 | — | 1,281 | 730 | 41 | 376 | . | 2 | 1 | 2 | 2 | 12 | 4 | 47 | 3 | 120 | 32 | 20 | 46 | 54 | — | . | 83.0 | 51.0 | 75.9 | 56.0 | 66·0 | 0·06 | 45·7 |
| EDINBURGH .. .. | 464,600 | — | 10·1 | — | 131 | 90 | 2 | 40 | . | . | . | . | . | 2 | 1 | — | — | — | 7 | 6 | — | — | — | — | 69.0 | 49.0 | 65.1 | 52·3 | 58·7 | 0·02 | 42·6 |
| GLASGOW .. .. | 1,124,300 | — | 10·8 | — | 392 | 232 | 30 | 77 | . | . | . | 5 | . | 6 | 1 | — | — | — | 24 | 9 | — | — | — | — | 68.3 | 50.9 | 63.7 | 53·4 | 58·6 | 0·51 | 29·4 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1926, but in the case of the City of Dublin, and the Borough of Dún Laoghaire, the populations given are those estimated to the middle of 1936. These estimates are based on the Census population and the natural increase (excess of births over deaths). The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 22nd August, 1936**, for the City of Dublin and the County Borough of Cork* by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Estimated Population Middle of 1936 † | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *It has not been found practicable to make an estimate of population for these districts* | | | 9 | 3 | 1 | 2 | . | . | . | 1 | 2 | . | . | . | . | . | 1 | . | 1 | 1 | . | 3 | 1 | . | 2 | . | 4 | . |
| " No. 1 WEST ... ... ... ... | | | | 9 | 4 | 1 | 1 | . | . | . | 2 | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 7 | . | 6 | 1 |
| " No. 2 ... ... ... ... ... | | | | 5 | 3 | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 3 | . | 3 | . |
| " No. 3 ... ... ... ... ... | | | | 6 | 1 | . | . | . | . | 2 | 1 | 2 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | 4 | . | 3 | . |
| " No. 4 ... ... ... ... ... | | | | 9 | . | . | . | 3 | . | . | 3 | 3 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | 7 | . | 6 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 8 | . | . | 2 | 1 | 1 | 1 | 2 | 1 | . | . | 1 | . | 1 | . | 1 | . | . | 1 | . | 1 | . | 4 | . | 7 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 4 | 1 | . | 1 | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 2 | 1 | 3 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 6 | 2 | . | 1 | 1 | . | . | . | 2 | . | . | . | . | . | 1 | . | 1 | 1 | . | . | 1 | 2 | . | 1 | 5 | . |
| " No. 2 ... ... ... ... ... | | | | 5 | 1 | . | 1 | 1 | . | . | . | 2 | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | 3 | 1 | 4 | . |
| " No. 3 ... ... ... ... ... | | | | 13 | 4 | . | . | 1 | 1 | . | 6 | 1 | . | . | . | . | 1 | . | . | . | 1 | 1 | . | 2 | . | 8 | . | 6 | . |
| " No. 4 ... ... ... ... ... | | | | 9 | . | . | 1 | . | . | 3 | 2 | 3 | . | . | . | . | . | . | . | 2 | 1 | . | 1 | 2 | . | 3 | . | 5 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... | | | | 2 | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . | 1 | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 6 | . | . | . | . | 1 | . | 3 | 2 | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 4 | . | 2 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 2 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | 1 | 2 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 2 | . | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . | 2 | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 8 | 1 | . | . | . | 1 | 1 | 2 | 3 | . | . | . | . | . | . | . | 2 | . | 1 | . | . | . | 5 | . | 3 | . |
| TERENURE, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| TOTAL CITY OF DUBLIN ... ... ... | 433,800 | 12.5 | 0.7 | 104 | 20 | 2 | 11 | 8 | 4 | 9 | 27 | 23 | . | . | 1 | . | 2 | 3 | 2 | 10 | 4 | 5 | 8 | 10 | 4 | 55 | 4 | 62 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 18 | 6 | . | 1 | . | 1 | 2 | 2 | 6 | . | . | . | . | . | 1 | . | 1 | . | 2 | 2 | . | . | 12 | . | 18 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | 12,837 | 12·2 | . | 3 | . | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 2 | . | 2 | 1 |
| " 2 ... ... ... ... ... | 11,208 | 4.7 | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . |
| " 3 ... ... ... ... ... | 10,971 | 4·8 | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | . |
| " 4 ... ... ... ... ... | 8,642 | 12.1 | . | 2 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | 2 | . |
| " 5 ... ... ... ... ... | 5,613 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " 6 ... ... ... ... ... | 12,005 | 13·0 | . | 3 | 1 | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | . | 1 | . |
| " 7 ... ... ... ... ... | 17,214 | 15.1 | . | 5 | 2 | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 4 | 1 | 2 | . |
| TOTAL CITY OF CORK | 78,490 | 10·0 | . | 15 | 4 | . | 1 | . | . | 1 | 5 | 4 | . | . | . | . | . | . | . | . | . | 4 | 2 | 1 | . | 8 | 1 | 9 | 1 |

* See note at foot of fourth page (†) The populations given for the Co. Borough of Cork and its components parts are those according to the Census of 1926.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 22nd August, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | August 1 | 4 | . | . | 46 | . | 13 | 3 | . | — | . | . | . | . | . | — | 11 | 77 |
| | August 8 | 4 | . | . | 36 | . | 11 | . | . | — | . | . | . | 2 | . | — | 11 | 64 |
| | August 15 | 1 | . | . | 40 | . | 20 | 2 | . | — | . | . | . | . | . | — | 12 | 75 |
| | August 22 | . | . | . | 37 | . | 10 | 3 | . | — | . | . | 1 | . | 1 | — | 17 | 69 |
| Dún Laoghaire Boro' | August 1 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| | August 8 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | August 15 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | . | 1 |
| | August 22 | 1 | . | — | 4 | — | 1 | . | . | — | . | — | . | . | . | — | . | 6 |
| Cork C. B. | August 1 | . | . | 4 | 2 | — | . | 1 | . | 15 | . | — | . | . | . | . | 1 | 23 |
| | August 8 | . | . | 4 | . | — | . | 1 | . | 5 | . | — | . | . | . | 1 | 3 | 14 |
| | August 15 | . | . | 10 | 1 | — | . | . | . | 13 | . | — | 1 | . | . | . | . | 25 |
| | August 22 | . | . | 5 | 2 | — | . | . | . | 12 | . | — | 1 | . | . | . | 6 | 26 |
| Limerick C. B. | August 1 | . | . | — | 1 | — | 1 | 1 | . | — | . | — | . | . | . | — | . | 3 |
| | August 8 | 1 | . | — | 1 | — | 3 | . | . | — | . | — | . | . | . | — | . | 5 |
| | August 15 | 1 | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | . | 3 |
| | August 22 | . | . | — | . | — | 7 | . | . | — | . | — | . | . | . | — | 3 | 10 |
| Waterford C. B. | August 1 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | August 8 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | August 15 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | August 22 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 22nd August, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 22nd August, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Aug. 1 | Aug. 8 | Aug. 15 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 13 | 18 | 15 | 1 | 1 | . | 15 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 11 | 8 | 8 | 1 | 2 | . | 7 |
| Scarlet Fever ... ... ... | 253 | 252 | 264 | 47 | 46 | 1 | 264 |
| Diphtheria ... ... ... | 116 | 117 | 120 | 13 | 17 | 2 | 114 |
| Pneumonia ... ... ... | 2 | 3 | 8 | . | . | 1 | 7 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2 Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

**Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.**

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# CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
## WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
## TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

To be purchased through any Bookseller or directly from
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No. 35. Vol. LXXIII.] Week ended Saturday, 29th August, 1936. [Price 1½d. Net

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11·5 and 12·0, City of Dublin, 11·3 and 12·4 ; Borough of Dun Laoghaire, 9.2 and 12·8 ; Cork, 12·3 and 10·6 ; Limerick, 16·4 and 12·4 ; and Waterford, 13·1 and 10·1.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·0 per 1,000. Among the 13 deaths from all causes for Limerick were 2 from diphtheria ; and one of the 7 deaths for Waterford was from whooping-cough.

**City of Dublin.**—The number of births registered during the week was 346—155 boys and 191 girls. Exclusive of those, numbering 63, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 283, representing a rate of 31·6 per 1,000.

The number of deaths registered was 111—62 males and 49 females. Of the total, 11 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district,* so that the actual number of deaths for the City was 101, representing a rate of 11·3 per 1,000.

There were 11 deaths from the principal epidemic diseases, comprising one from measles; one from scarlet fever, one from diphtheria, and 8 from diarrhoea and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were one, 4 and 0, from scarlet fever one, 0 and one ; from diphtheria, 0, 2 and 2 ; and from diarrhoea and enteritis of children under 2 years, 8, 15 and 3.

Tuberculous disease caused 13 deaths (8 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 4 from other forms of tuberculous disease), as against 11, 12 and 14 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 19 by diseases of the heart.

There were 5 deaths from pneumonia, comprising one from broncho-pneumonia and 4 from lobar pneumonia. Bronchitis caused 3 deaths.

One accidental death (that of a child aged one year 4 months) due to scalds, was registered.

Among the deaths of infants under one year of age, one was due to measles, one to pneumonia, 8 to diarrhoea and enteritis, 3 to congenital malformations, one to congenital debility, and 4 to premature birth.

Twenty-five of the deaths recorded for the City during the week were those of children under 5 years of age ; 19 being infants under one year, 7 of whom were under one month old, and 27 were those of persons aged 65 years and upwards, of whom 24 were aged 70 years or over.

Of the 101 deaths recorded, 48 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12·3 per 1,000 of the population, and for Londonderry, 18·5.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9·0) the mortality was 9·0 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 11·5 per 1.000 persons living, the rate for Glasgow being 11·3 and for Edinburgh 10·6.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 29th August, 1936**, for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | Population (*b*) | Annual Rate per 1,000 persons represented by: Births | Deaths: From all Causes | Deaths: From Principal Epidemic Diseases | Births: Total Number | Deaths: Total Deaths | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | Meteorology: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 750,218 | 27·2 | 11·5 | 1·0 | 391 | 166 | 26 | 50 | · | 1 | 1 | 1 | 3 | 8 | · | 10 | 8 | 15 | 9 | 11 | 4 | 5 | 80 | 3 | · | · | · | · | · | · | · |
| CITY OF DUBLIN .. | 467,691 | 31·6 | 11·3 | 1·2 | 283 | 101 | 19 | 27 | · | 1 | 1 | · | 1 | 8 | | 8 | 5 | 8 | 5 | 8 | 1 | 1 | 48 | 1 | (*c*) 78.0<br>(*d*) 76.0<br>(*e*) 80.5 | 40.6<br>50.9<br>43.5 | 73.3<br>71.3<br>74.1 | 50.9<br>57.3<br>52.0 | 62·1<br>64·3<br>63·1 | 0·01<br>0·00<br>0·00 | 67 6<br>58·1<br>— |
| BORO' DÚN LAOGHAIRE | 39,762 | 21·0 | 9·2 | · | 16 | 7 | · | 3 | · | · | · | · | · | · | · | 1 | 1 | · | · | 1 | 1 | 2 | 3 | · | · | · | · | · | · | · | · |
| CORK CO. BOROUGH | 80,713 | 17·4 | 12·3 | · | 27 | 19 | 3 | 3 | · | · | · | · | · | · | · | 1 | 1 | 1 | 3 | 2 | · | 1 | 11 | · | · | · | · | · | · | · | · |
| LIMERICK " " .. | 41,395 | 12 6 | 16.4 | 2.5 | 10 | 13 | 1 | 4 | · | · | · | · | 2 | · | · | · | · | 2 | · | · | · | 1 | 7 | · | · | · | · | · | · | · | · |
| WATERFORD " " .. | 27,962 | 31·7 | 13·1 | 1·9 | 17 | 7 | · | 1 | · | · | · | 1 | · | · | · | · | · | 1 | · | · | · | · | 1 | · | · | · | · | · | · | · | · |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 10 | 4 | · | 2 | · | · | · | · | · | · | · | · | · | 2 | · | · | 1 | · | 1 | · | · | 77.0 | 54.0 | 69.0 | 57.0 | 63·0 | 0·83 | — |
| DUNDALK " .. | 14,686 | | | | 6 | 4 | 1 | 3 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 4 | 1 | · | · | · | · | · | · | · |
| DROGHEDA " .. | 14,495 | | | | 11 | 2 | · | 1 | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 2 | · | · | · | · | · | · | · | · |
| WEXFORD " .. | 12,226 | | | | 8 | 2 | 1 | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · |
| SLIGO " .. | 12,496 | | | | 1 | 2 | · | 2 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | (*f*)77.0 | 48.0 | 73.0 | 54.0 | 63·5 | 0·00 | 40·4 |
| TRALEE " .. | 10,285 | | | | 1 | 4 | 1 | 3 | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 3 | · | · | · | · | · | · | · | · |
| KILKENNY " .. | 10,222 | | | | 1 | 1 | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · |
| BELFAST CO. BORO' .. | 415,151 | 21·4 | 12·3 | — | 170 | 98 | 17 | 37 | · | · | · | 2 | · | 5 | · | 5 | 2 | 10 | 6 | 4 | 2 | 3 | 38 | 3 | 78.5 | 44.0 | 73.4 | 53.8 | 63·6 | 0·00 | — |
| LONDONDERRY " .. | 45,159 | 27·7 | 18·5 | — | 24 | 16 | 1 | 9 | · | · | · | · | 1 | · | · | 1 | · | 1 | · | 1 | · | · | 5 | · | · | · | · | · | · | · | · |
| LONDON .. .. | 4,185,200 | 15·3 | 9·0 | — | 1,230 | 726 | 44 | 340 | 1*g* | · | · | 4 | 2 | 8 | 1 | 38 | 8 | 132 | 31 | 17 | 34 | 49 | — | · | 85.0 | 46.0 | 77.3 | 52.4 | 64·9 | 0·00 | 68·3 |
| EDINBURGH .. .. | 464,600 | — | 10·6 | — | 149 | 94 | 9 | 50 | · | · | · | · | 1 | · | · | — | — | — | 7 | | 8 | — | — | — | 75.0 | 52.0 | 71.6 | 55·7 | 63·6 | 0·02 | 63·6 |
| GLASGOW .. .. | 1,124,300 | — | 11·3 | — | 398 | 244 | 36 | 97 | · | 1 | · | 1 | · | 17 | 2 | — | — | — | 24 | | 13 | — | — | — | 71.9 | 47.8 | 69.8 | 54·5 | 62·2 | 0·16 | 45·0 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926; The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 29th August, 1936,** for the City of Dublin and the **County Borough of Cork*** by Registrars' Districts, with the **mortality** per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | POPULATION CENSUS 1936 (Unrevised) | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted.* | | | 7 | 2 | . | . | . | . | . | 3 | 2 | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | 5 | . | 1 | . |
| " No. 1 WEST ... ... ... ... | | | | 9 | 3 | 1 | . | . | . | . | 3 | 2 | . | . | . | . | . | 1 | . | . | . | . | 2 | 1 | . | 5 | . | 4 | . |
| " No. 2 ... ... ... ... ... | | | | 6 | 2 | . | 1 | . | 1 | . | 1 | 1 | . | 1 | . | . | . | 1 | . | . | 1 | . | . | 1 | . | 2 | . | 5 | . |
| " No. 3 ... ... ... ... ... | | | | 3 | . | . | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | 2 | . |
| " No. 4 ... ... ... ... ... | | | | 2 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | 1 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 6 | 3 | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 5 | . | 3 | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 12 | 3 | . | . | . | . | 2 | 7 | . | . | . | . | . | . | . | . | 2 | . | . | 2 | 1 | . | 7 | . | 5 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 6 | . | . | . | . | . | 1 | 1 | 4 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 5 | . | 3 | 1 |
| SOUTH CITY No. 1 ... ... ... ... | | | | 7 | 1 | . | . | . | . | 1 | 4 | 1 | . | . | . | . | . | 1 | . | 1 | 1 | 1 | . | . | . | 3 | . | 4 | . |
| " No. 2 ... ... ... ... | | | | 4 | . | . | . | . | . | 1 | 2 | 1 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | 2 | . | 2 | . |
| " No. 3 ... ... ... ... | | | | 12 | 3 | . | . | . | 1 | . | 5 | 3 | . | . | . | . | . | 3 | . | 1 | . | 2 | . | 1 | . | 5 | . | 7 | . |
| " No. 4 ... ... ... ... | | | | 5 | . | 1 | 1 | . | . | 1 | . | 2 | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | 3 | . | 3 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... | | | | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 8 | . | . | 1 | . | 1 | . | 1 | 5 | . | . | . | . | 1 | . | . | 1 | . | . | 1 | 1 | . | 4 | 1 | 2 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 5 | 2 | . | . | 1 | . | . | 1 | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | 4 | . | 3 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 6 | . | . | . | . | 1 | . | 2 | 3 | . | . | . | . | . | . | . | 1 | . | 2 | . | 1 | . | 2 | . | 2 | . |
| TERENURE, PART OF ... ... ... ... | | | | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| TOTAL CITY OF DUBLIN ... ... ... | 467,691 | 11.3 | 1.2 | 101 | 19 | 3 | 3 | 1 | 4 | 8 | 36 | 27 | . | 1 | 1 | . | 1 | 8 | . | 8 | 5 | 8 | 5 | 8 | 1 | 55 | 1 | 48 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 11 | 1 | 1 | . | . | . | 2 | 4 | 3 | . | . | . | . | . | . | . | . | 1 | 3 | . | . | . | 7 | . | 11 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted.* | | | 6 | . | . | 1 | . | 1 | 2 | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 5 | 1 | 5 | . |
| " 2 ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| " 3 ... ... ... ... | | | | 3 | 1 | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | . | . | . | 2 | . |
| " 4 ... ... ... ... | | | | 2 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . |
| " 5 ... ... ... ... | | | | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| " 6 ... ... ... ... | | | | 2 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . |
| " 7 ... ... ... ... | | | | 5 | 1 | . | . | . | . | . | 3 | 1 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 3 | . | 3 | . |
| TOTAL CITY OF CORK | 80,713 | 12·3 | . | 19 | 3 | 1 | 1 | . | 1 | 2 | 8 | 3 | . | . | . | . | . | . | . | 1 | 1 | 1 | 3 | 2 | . | 11 | 1 | 11 | . |

* See note at foot of fourth page.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 29th August, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | August 8 | 4 | . | . | 36 | . | 11 | . | . | — | . | . | . | 2 | . | — | 11 | 64 |
| | August 15 | 1 | . | . | 40 | . | 20 | 2 | . | — | . | . | . | . | . | — | 12 | 75 |
| | August 22 | . | . | . | 37 | . | 10 | 3 | . | — | . | . | 1 | . | 1 | — | 17 | 69 |
| | August 29 | 2 | . | . | 38 | . | 11 | 2 | . | — | . | . | 1 | . | . | — | 7 | 61 |
| Dún Laoghaire Boro' | August 8 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | August 15 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | . | 1 |
| | August 22 | 1 | . | — | 4 | — | 1 | . | . | — | . | — | . | . | . | — | . | 6 |
| | August 29 | . | . | — | 4 | — | 1 | . | . | — | . | — | . | . | . | — | . | 5 |
| Cork C. B. | August 8 | . | . | 4 | . | — | . | 1 | . | 5 | . | — | . | . | . | 1 | 3 | 14 |
| | August 15 | . | . | 10 | 1 | — | . | . | . | 13 | . | — | 1 | . | . | . | . | 25 |
| | August 22 | . | . | 5 | 2 | — | . | . | . | 12 | . | — | 1 | . | . | . | 6 | 26 |
| | August 29 | . | . | 4 | 7 | — | . | . | . | 19 | . | — | . | . | . | 1 | . | 31 |
| Limerick C. B. | August 8 | 1 | . | — | 1 | — | 3 | . | . | — | . | — | . | . | . | — | . | 5 |
| | August 15 | 1 | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | . | 3 |
| | August 22 | . | . | — | . | — | 7 | . | . | — | . | — | . | . | . | — | 3 | 10 |
| | August 29 | 2 | . | — | 2 | — | 3 | . | . | — | . | — | . | . | . | — | . | 7 |
| Waterford C. B. | August 8 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | August 15 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | August 22 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | August 29 | 2 | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | 2 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 29th August, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 29th August, 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Aug. 8 | Aug. 15 | Aug. 22 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 18 | 15 | 15 | 3 | . | . | 18 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 8 | 8 | 7 | 3 | . | . | 10 |
| Scarlet Fever ... ... ... | 252 | 264 | 264 | 47 | 59 | 1 | 251 |
| Diphtheria ... ... ... | 117 | 120 | 114 | 15 | 18 | 2 | 109 |
| Pneumonia ... ... ... | 3 | 8 | 7 | . | 1 | . | 6 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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FOR THE
TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

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No. 36. Vol. LXXIII.] WEEK ENDED SATURDAY, 5th September, 1936. [PRICE 1½d. NET

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11·3 and 12·2; City of Dublin, 12·5 and 12·7; Borough of Dun Laoghaire, 7·9 and 12·6; Cork, 9·7 and 10·5; Limerick, 10·1 and 11·3; and Waterford, 9·3 and 11·0.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·4 per 1,000. Among the 15 deaths from all causes for Cork were 2 from diarrhœa and enteritis of children under 2 years of age; the 8 deaths for Limerick included one from diphtheria; and one each of the 4 deaths for Sligo and of the 3 for Kilkenny was from whooping-cough.

**City of Dublin.**—The number of births registered during the week was 239—112 boys and 127 girls. Exclusive of those, numbering 38, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 201, representing a rate of 22·4 per 1,000.

The number of deaths registered was 128—62 males and 66 females. Of the total, 22 related to persons belonging to other localities, and the deaths of 6 persons belonging to the City were registered in adjoining districts,* so that the actual number of deaths for the City was 112, representing a rate of 12·5 per 1,000.

There were 14 deaths from the principal epidemic diseases, comprising 2 from measles, 2 from diphtheria, and 10 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 4, 0 and one; from diphtheria, 2, 2 and one; and from diarrhœa and enteritis of children under 2 years, 15, 3 and 8.

Tuberculous disease caused 12 deaths (11 of which were from pulmonary tuberculosis, and one from glandular tuberculosis), as against 12, 14 and 13 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 18 by diseases of the heart.

There were 4 deaths from pneumonia, comprising 3 from broncho-pneumonia and one from pneumonia (not otherwise defined). Bronchitis caused 8 deaths.

Six accidental deaths were registered, one of which was due to drowning, and one to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, one was due to measles, one to bronchitis, 9 to diarrhœa and enteritis, one to congenital malformation, one to congenital debility, and 3 to premature birth.

Twenty-six of the deaths recorded for the City during the week were those of children under 5 years of age; 22 being infants under one year, 7 of whom were under one month old, and 25 were those of persons aged 65 years and upwards, of whom 19 were aged 70 years or over.

Of the 112 deaths recorded, 69 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 9·7 per 1,000 of the population, and for Londonderry, 6·9.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9·2) the mortality was 9·2 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 10·6 per 1,000 persons living, the rate for Glasgow being 12·4 and for Edinburgh 10·7.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 5th September, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (b) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: Total Number | DEATHS: Total Deaths | Under 1 year of Age | 65 years and upwards | Caused by: Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | 11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 750,218 | 25·2 | 11·3 | 1·4 | 362 | 162 | 31 | 42 | . | 2 | . | 2 | 3 | 13 | . | 13 | 1 | 19 | 5 | 17 | 9 | 12 | 94 | 1 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 467,691 | 22·4 | 12·5 | 1·6 | 201 | 112 | 22 | 25 | . | 2 | . | . | 2 | 10 | . | 11 | 1 | 9 | 4 | 14 | 6 | 8 | 69 | 1 | (c) 71.0<br>(d) 70.1<br>(e) 73.0 | 48.8<br>55.4<br>50.8 | 67.3<br>66.7<br>68.5 | 54.7<br>57.9<br>55.7 | 61·0<br>62·3<br>62·1 | 0·72<br>0·50<br>0·60 | 13·5<br>19·2<br>— |
| BORO' DUN LAOGHAIRE | 39,762 | 21·0 | 7·9 | . | 16 | 6 | 1 | 2 | . | . | . | . | . | . | . | . | . | 3 | . | 1 | 1 | 1 | 5 | . | 71 | 56 | 68.1 | 59.0 | 63·6 | 0·53 | — |
| CORK CO. BOROUGH | 80,713 | 26·5 | 9·7 | 1·3 | 41 | 15 | 3 | 5 | . | . | . | . | . | 2 | . | . | . | 2 | . | . | 1 | 2 | 9 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 41,395 | 55·4 | 10.1 | 1.3 | 44 | 8 | 1 | 3 | . | . | . | . | 1 | . | . | . | . | 2 | . | 1 | . | . | 5 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 27,962 | 29·8 | 9·3 | 1·9 | 16 | 5 | 3 | 2 | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 8 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 70 | 54.0 | 66.0 | 59.0 | 62 5 | 0·84 | — |
| DUNDALK " .. | 14,686 | | | | 6 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 14,495 | | | | 12 | 3 | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 12,226 | | | | 8 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 12,496 | | | | 5 | 4 | . | 2 | . | . | . | 1 | . | . | . | . | . | 2 | . | . | . | . | . | . | (f)68 | 52 | 64.0 | 56.0 | 60·0 | 1·43 | 8·6 |
| TRALEE " .. | 10,285 | | | | 1 | 3 | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 2 | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,222 | | | | 4 | 3 | . | 1 | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 22·2 | 9·7 | — | 177 | 77 | 21 | 25 | . | . | . | 1 | 1 | 9 | . | 4 | . | 8 | 9 | 2 | 2 | 2 | 31 | . | 79.0 | 53.5 | 71.1 | 57.7 | 64·4 | 0·88 | — |
| LONDONDERRY " .. | 45,159 | 31·2 | 6·9 | — | 27 | 6 | 2 | 3 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | 1 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 15·5 | 9·2 | — | 1,247 | 739 | 47 | 384 | 4g | 1 | . | 2 | 2 | 8 | . | 30 | 7 | 131 | 28 | 19 | 48 | 58 | — | 1 | 83.0 | 54.0 | 73.6 | 57.3 | 60·5 | 0·71 | 19·0 |
| EDINBURGH .. .. | 464,600 | — | 10·7 | — | 141 | 95 | 7 | 32 | . | . | . | 1 | 2 | 1 | . | — | — | — | 9 | | 7 | — | — | — | 68.0 | 49.0 | 63.4 | 53·6 | 58·5 | 1·23 | 17·7 |
| GLASGOW .. .. | 1,124,300 | — | 12·4 | — | 395 | 266 | 44 | 101 | . | . | 1 | . | 2 | 18 | 1 | — | — | — | 34 | | 17 | — | — | — | 65.0 | 50.2 | 62.5 | 54·3 | 58·4 | 1·88 | 10·2 |

(a) See note at foot of fourth page. (b) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926. The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (c) Observations at Ordnance Survey Office, Phœnix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 5th September, 1936,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the **mortality** per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | POPULATION CENSUS 1936 (Unrevised) | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted.* | | | 8 | . | . | . | . | 2 | 3 | 3 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | 3 | . | 3 | . | 4 | . |
| " No. 1 WEST ... ... ... ... | | | | 7 | 4 | . | . | . | . | . | 3 | . | . | 1 | . | . | . | 3 | . | 1 | . | . | . | 2 | . | . | . | 5 | . |
| " No. 2 ... ... ... ... ... | | | | 3 | 2 | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 2 | . | 1 | . |
| " No. 3 ... ... ... ... ... | | | | 6 | 2 | . | . | . | . | . | 3 | 1 | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . | 3 | . | 3 | . |
| " No. 4 ... ... ... ... ... | | | | 8 | 3 | . | . | 1 | 1 | 2 | . | 1 | . | . | . | . | 1 | 2 | . | 2 | . | . | 1 | 1 | . | 1 | . | 7 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 3 | 1 | . | 1 | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 2 | . | 3 | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 10 | . | . | . | 1 | 1 | . | 5 | 3 | . | . | . | . | . | . | . | . | 1 | 3 | . | . | . | 6 | . | 5 | 1 |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 3 | 1 | . | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 2 | 1 | 1 | . |
| SOUTH CITY No. 1 ... ... ... ... | | | | 6 | 1 | . | . | . | . | 3 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 4 | . | 5 | . |
| " No. 2 ... ... ... ... | | | | 3 | . | . | . | . | . | 2 | 1 | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | 1 | . | 3 | . |
| " No. 3 ... ... ... ... | | | | 13 | 1 | 1 | 1 | 1 | . | 1 | 3 | 5 | . | 1 | . | . | . | 2 | . | 1 | . | . | . | 4 | 1 | 4 | 1 | 7 | . |
| " No. 4 ... ... ... ... | | | | 11 | 2 | . | 1 | 1 | 1 | 1 | 4 | 1 | . | . | . | . | . | . | . | 3 | . | 1 | 2 | . | 3 | 2 | 3 | 7 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... | | | | 2 | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | . | 2 | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 7 | . | . | . | 1 | . | . | 2 | 4 | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | 5 | 1 | 3 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 3 | . | . | . | . | . | . | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 3 | . | 2 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 16 | 3 | . | . | . | 1 | 1 | 5 | 6 | . | . | . | . | . | 1 | . | 1 | . | 1 | . | 1 | . | 12 | 2 | 0 | . |
| TERENURE, PART OF ... ... ... ... | | | | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . |
| TOTAL CITY OF DUBLIN ... ... ... | 467,691 | 12·5 | 1·6 | 112 | 22 | 1 | 3 | 6 | 6 | 16 | 33 | 25 | . | 2 | . | . | 2 | 10 | . | 11 | 1 | 9 | 4 | 14 | 6 | 53 | 8 | 69 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 22 | 4 | 1 | . | 1 | . | 3 | 8 | 5 | . | . | . | . | . | 1 | . | . | . | 4 | . | . | 3 | 14 | 2 | 22 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted.* | | | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . |
| 2 ... ... ... ... | | | | 2 | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | 1 | . |
| 3 ... ... ... ... | | | | 2 | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | 1 | 2 | . |
| 4 ... ... ... ... | | | | 3 | 1 | . | . | . | . | 1 | . | 1 | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | 1 | . | 2 | . |
| 5 ... ... ... ... | | | | 2 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 1 | . |
| 6 ... ... ... ... | | | | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| 7 ... ... ... ... | | | | 4 | 1 | 1 | . | . | . | . | 1 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 3 | . | 2 | . |
| TOTAL CITY OF CORK | 80,713 | 9·7 | 1·3 | 15 | 3 | 1 | . | . | . | 3 | 3 | 5 | . | . | . | . | . | 2 | . | . | . | 2 | . | . | 1 | 10 | 2 | 9 | . |

* See note at foot of fourth page.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 5th September, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | August 15 | 1 | . | . | 40 | . | 20 | 2 | . | — | . | . | . | . | . | — | 12 | 75 |
| | August 22 | . | . | . | 37 | . | 10 | 3 | . | — | . | . | 1 | . | 1a | — | 17 | 69 |
| | August 29 | 2 | . | . | 38 | . | 11 | 2 | . | — | . | . | 1 | . | . | — | 7 | 61 |
| | Sept. 5 | 2 | . | . | 37 | . | 28 | 1 | 1 | — | . | . | . | . | . | — | 11 | 80 |
| Dún Laoghaire Boro' | August 15 | . | . | — | . | — | . | 1 | . | — | . | — | . | . | . | — | . | 1 |
| | August 22 | 1 | . | — | 4 | — | 1 | . | . | — | . | — | . | . | . | — | . | 6 |
| | August 29 | . | . | — | 4 | — | 1 | . | . | — | . | — | . | . | . | — | . | 5 |
| | Sept. 5 | . | . | — | 7 | — | 2 | . | . | — | . | — | . | . | . | — | . | 9 |
| Cork C. B. | August 15 | . | . | 10 | 1 | — | . | . | . | 13 | . | — | 1 | . | . | . | . | 25 |
| | August 22 | . | . | 5 | 2 | — | . | . | . | 12 | . | — | 1 | . | . | . | 6 | 26 |
| | August 29 | . | . | 4 | 7 | — | . | . | . | 19 | . | — | . | . | . | 1 | . | 31 |
| | Sept. 5 | . | . | 2 | 6 | — | 2 | . | . | 24 | . | — | . | . | . | 2 | 3 | 39 |
| Limerick C. B. | August 15 | 1 | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | . | 3 |
| | August 22 | . | . | — | . | — | 7 | . | . | — | . | — | . | . | . | — | 3 | 10 |
| | August 29 | 2 | . | — | 2 | — | 3 | . | . | — | . | — | . | . | . | — | . | 7 |
| | Sept. 5 | . | . | — | 1 | — | 2 | 1 | . | — | . | — | . | . | . | — | . | 4 |
| Waterford C. B. | August 15 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | August 22 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | August 29 | 2 | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | Sept. 5 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |

(*a*) Acute Poliomyelitis.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 5th September, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 5th Sept., 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Aug. 15 | Aug. 22 | Aug. 29 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 15 | 15 | 18 | 2 | 2 | 1 | 17 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 8 | 7 | 10 | 1 | 1 | . | 10 |
| Scarlet Fever ... ... ... | 264 | 264 | 251 | 45 | 37 | . | 259 |
| Diphtheria ... ... ... | 120 | 114 | 109 | 28 | 17 | 1 | 119 |
| Pneumonia ... ... ... | 8 | 7 | 6 | 1 | 1 | . | 6 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

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No. 37. Vol. LXXIII.] Week ended Saturday, 12th September, 1936. [Price 1½d. Net

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 13·0 and 12·1 ; City of Dublin, 13·8 and 12·5 ; Borough of Dun Laoghaire, 11·8 and 11·9 ; Cork, 14·9 and 11·7 ; Limerick, 11·3 and 10·8 ; and Waterford, 16·8 and 12·3.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·5 per 1,000. Among the 23 deaths from all causes for Cork were 3 from diarrhœa and enteritis of children under 2 years of age ; and the 9 deaths for Limerick included one from diphtheria, and one from diarrhœa and enteritis of a child under 2 years of age.

**City of Dublin.**—The number of births registered during the week was 218—109 boys and 109 girls. Exclusive of those, numbering 31, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 187, representing a rate of 20·8 per 1,000.

The number of deaths registered was 146—78 males and 68 females. Of the total, 22 related to persons belonging to other localities, so that the actual number of deaths for the City was 124, representing a rate of 13·8 per 1,000.

There were 16 deaths from the principal epidemic diseases, comprising one from typhoid fever, one from measles, one from scarlet fever, one from whooping-cough, 3 from diphtheria, and 9 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, one and 2 ; from scarlet fever, one, one and 0 ; from diphtheria, 2, one and 2 ; and from diarrhœa and enteritis of children under 2 years, 3, 8 and 10. There were no deaths from typhoid fever or whooping-cough in the three previous weeks.

Tuberculous disease caused 20 deaths (17 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and 2 from other forms of tuberculous disease), as against 14, 13 and 12 from all forms of tuberculosis in the three preceding weeks.

Eight deaths were caused by cancer, and 23 by diseases of the heart.

There were 6 deaths from pneumonia, comprising 4 from broncho-pneumonia, one from lobar pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 3 deaths.

Four accidental deaths were registered, one of which was due to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to convulsions, 2 to broncho-pneumonia, 9 to diarrhœa and enteritis, 3 to congenital malformations, and 3 to premature birth.

Twenty-nine of the deaths recorded for the City during the week were those of children under 5 years of age ; 22 being infants under one year, 7 of whom were under one month old, and 28 were those of persons aged 65 years and upwards, of whom 21 were aged 70 years or over.

Of the 124 deaths recorded, 75 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV., the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 11·9 per 1,000 of the population, and for Londonderry, 25·4.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 8·8) the mortality was 9·1 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 10·7 per 1,000 persons living, the rate for Glasgow being 11·1 and for Edinburgh 9·9.

*See note at foot of fourth page.

† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 12th September, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 750,218 | 22·9 | 13·0 | 1·5 | 329 | 187 | 32 | 53 | 1 | 1 | 1 | 1 | 4 | 14 | . | 20 | 5 | 12 | 10 | 8 | 8 | 9 | 97 | 3 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 467,691 | 20·8 | 13·8 | 1·8 | 187 | 124 | 22 | 28 | 1*g* | 1 | 1 | 1 | 3 | 9 | . | 17 | 3 | 8 | 6 | 7 | 4 | 5 | 75 | 1 | (*c*) 69.8<br>(*d*) 68.4<br>(*e*) 71.5 | 50.0<br>51.4<br>50.5 | 65.7<br>64.0<br>66.5 | 53.1<br>55.7<br>54.3 | 59·4<br>59·9<br>60·4 | 0·89<br>0·68<br>0·93 | 21·3<br>19·5<br>— |
| BORO' DÚN LAOGHAIRE | 39,762 | 22·3 | 11·8 | . | 17 | 9 | 1 | 3 | . | . | . | . | . | . | . | 1 | . | 1 | 2 | . | 1 | 1 | 4 | . | 64 | 53 | 61.2 | 56·8 | 59·0 | 0·98 | — |
| CORK CO. BOROUGH | 80,713 | 22·6 | 14·9 | 1·9 | 35 | 23 | 3 | 10 | . | . | . | . | . | 3 | . | 1 | 1 | 1 | 2 | . | 2 | 1 | 8 | 1 | . | . | . | . | . | . | . |
| LIMERICK „ „ .. | 41,395 | 17·6 | 11·3 | 2·5 | 14 | 9 | 2 | 3 | . | . | . | . | 1 | 1 | . | . | . | . | . | 1 | . | 1 | 2 | . | . | . | . | . | . | . | . |
| WATERFORD „ „ .. | 27,962 | 16·8 | 16·8 | 1·9 | 9 | 9 | 2 | 1 | . | . | . | . | . | 1 | . | . | 1 | 1 | . | . | . | . | 4 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 9 | 2 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 65 | 52 | 63.0 | 56.0 | 59.5 | 1·76 | — |
| DUNDALK „ .. | 14,686 | | | | 9 | 3 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . |
| DROGHEDA „ .. | 14,495 | | | | 10 | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD „ .. | 12,226 | | | | 4 | 4 | . | 3 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | . | . | . | . | . | . |
| SLIGO „ .. | 12,496 | | | | 15 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | (*f*) 69 | 47 | 65.0 | 53.0 | 59·0 | 1·71 | 17·2 |
| TRALEE „ .. | 10,285 | | | | 10 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| KILKENNY „ .. | 10,222 | | | | 10 | 2 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 22·5 | 11·9 | — | 179 | 95 | 11 | 38 | . | . | . | . | . | 9 | . | 5 | 2 | 11 | 4 | 5 | 2 | 5 | 35 | 2 | 70.0 | 49.0 | 62.7 | 52.3 | 57·5 | 2·13 | — |
| LONDONDERRY „ .. | 45,159 | 40·4 | 25·4 | — | 35 | 22 | 6 | 6 | . | . | . | . | . | 1 | . | 2 | . | 1 | 1 | 1 | 1 | 1 | 9 | 1 | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 14·2 | 8·8 | — | 1,141 | 705 | 46 | 338 | 2*g* | . | . | 4 | 7 | 22 | 1 | 47 | 2 | 157 | 21 | 17 | 34 | 46 | — | . | 77.0 | 52.0 | 69.1 | 54.7 | 61·9 | 0·39 | 25·9 |
| EDINBURGH .. .. | 464,600 | — | 9·9 | — | 140 | 88 | 3 | 47 | . | . | . | . | . | . | . | — | — | — | 3 | | 8 | — | — | — | 68.0 | 51.0 | 63.3 | 53·6 | 58·4 | 0·82 | 20·5 |
| GLASGOW .. .. | 1,124,300 | — | 11·1 | — | 385 | 239 | 44 | 64 | . | . | . | 1 | . | 19 | . | — | — | — | 23 | | 9 | — | — | — | 66.9 | 48.8 | 64.1 | 54·5 | 59·3 | 0·80 | 12·5 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926. The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 12th September, 1936,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | POPULATION CENSUS 1936 (Unrevised) | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted.* | | | 11 | 3 | · | 1 | · | 1 | 3 | 1 | 2 | · | · | · | · | · | 1 | · | 1 | · | 1 | 1 | · | · | 7 | · | 6 | · |
| " No. 1 WEST ... ... ... ... | | | | 14 | 4 | 1 | 1 | · | 2 | 2 | 2 | 2 | 1a | · | · | 1 | 1 | 2 | · | 3 | · | · | 1 | · | 1 | 4 | · | 10 | · |
| " No. 2 ... ... ... ... ... | | | | 3 | · | · | · | · | · | 1 | 2 | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 2 | · | 2 | · |
| " No. 3 ... ... ... ... ... | | | | 9 | · | · | · | 1 | 1 | · | 5 | 2 | · | · | · | · | · | · | · | 1 | · | 1 | · | 2 | 1 | 4 | 1 | 5 | · |
| " No. 4 ... ... ... ... ... | | | | 3 | 3 | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | 1 | · | · | 1 | · | 3 | · |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 2 | · | · | · | 1 | · | · | 1 | · | · | · | · | · | 1 | · | · | · | · | · | · | · | 1 | · | 1 | 2 | · |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 5 | · | · | · | · | 1 | 2 | 1 | 1 | · | · | · | · | · | · | · | 2 | 1 | · | · | · | · | 2 | · | 1 | · |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 4 | · | · | · | · | · | 1 | 2 | 1 | · | · | · | · | · | · | · | 1 | · | 1 | · | · | · | 2 | · | 2 | · |
| SOUTH CITY No. 1 ... ... ... ... | | | | 5 | 1 | · | · | 1 | · | 2 | · | 1 | · | · | · | · | · | 1 | · | · | · | · | 1 | · | · | 3 | · | 3 | · |
| " No. 2 ... ... ... ... ... | | | | 6 | 2 | 1 | · | · | 1 | 1 | 1 | · | · | · | · | · | · | 2 | · | · | · | · | 1 | 2 | · | 1 | · | 5 | · |
| " No. 3 ... ... ... ... ... | | | | 8 | 1 | · | 1 | · | · | · | 5 | 1 | · | · | · | · | · | 1 | · | · | · | 1 | · | · | · | 6 | 1 | 6 | · |
| " No. 4 ... ... ... ... ... | | | | 12 | 4 | · | · | · | · | 3 | 1 | 4 | · | · | · | · | · | · | · | 2 | 1 | 1 | 1 | · | · | 7 | · | 6 | · |
| CLONDALKIN, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CRUMLIN, PART OF ... ... ... ... | | | | 4 | · | · | · | · | · | · | 4 | · | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · | 2 | · | 2 | · |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 13 | 1 | · | 1 | 1 | 1 | 2 | 2 | 5 | · | · | 1 | · | 1 | 1 | · | 1 | 1 | · | · | · | · | 8 | · | 8 | 1 |
| NEW KILMAINHAM ... ... ... ... | | | | 8 | · | · | · | 1 | 1 | 2 | 1 | 3 | · | · | · | · | · | · | · | 3 | · | · | · | 1 | · | 4 | 1 | 3 | · |
| RATHFARNHAM, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 16 | 3 | 1 | · | · | · | 2 | 4 | 6 | · | 1 | · | · | · | · | · | 2 | · | 2 | · | · | 1 | 10 | 1 | 11 | · |
| TERENURE, PART OF ... ... ... ... | | | | 1 | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · |
| TOTAL CITY OF DUBLIN ... ... ... | 467,631 | 13·8 | 1·8 | 124 | 22 | 3 | 4 | 5 | 8 | 21 | 33 | 28 | 1 | 1 | 1 | 1 | 3 | 9 | · | 17 | 3 | 8 | 6 | 7 | 4 | 63 | 5 | 75 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 22 | 4 | · | · | 3 | 2 | 3 | 5 | 5 | · | · | · | · | · | 1 | · | 1 | 1 | 2 | 1 | · | 1 | 15 | · | 22 | · |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted.* | | | 7 | · | · | · | · | · | 1 | 3 | 3 | · | · | · | · | · | · | · | 1 | · | · | 1 | · | 2 | 3 | 1 | 2 | · |
| " 2 ... ... ... ... | | | | 4 | · | 1 | · | · | · | 1 | 1 | 1 | · | · | · | · | · | 1 | · | · | · | · | · | · | · | 3 | · | 1 | 1 |
| " 3 ... ... ... ... | | | | 5 | 2 | 1 | · | · | · | · | 1 | 1 | · | · | · | · | · | 1 | · | · | 1 | · | 1 | · | · | 2 | · | 2 | · |
| " 4 ... ... ... ... | | | | 2 | 1 | · | · | · | · | 1 | · | · | · | · | · | · | · | 1 | · | · | · | 1 | · | · | · | · | · | 1 | · |
| " 5 ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| " 6 ... ... ... ... | | | | 2 | · | · | · | · | · | · | · | 2 | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | 2 | · |
| " 7 ... ... ... ... | | | | 3 | · | · | · | · | · | · | · | 3 | · | · | · | · | · | · | · | · | · | · | · | · | · | 3 | · | · | · |
| TOTAL CITY OF CORK | 80,713 | 14·9 | 1·9 | 23 | 3 | 2 | · | · | · | 3 | 5 | 10 | · | · | · | · | · | 3 | · | 1 | 1 | 1 | 2 | · | 2 | 13 | 1 | 8 | 1 |

* See note at foot of fourth page. (a) Typhoid Fever.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 12th September, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | August 22 | . | . | . | 37 | . | 10 | 3 | . | — | . | . | 1 | . | 1(a) | — | 17 | 69 |
| | August 29 | 2 | . | . | 38 | . | 11 | 2 | . | — | . | . | 1 | . | . | — | 7 | 61 |
| | Sept. 5 | 2 | . | . | 37 | . | 28 | 1 | 1 | — | . | . | . | . | . | — | 11 | 80 |
| | Sept. 12 | 1 | . | 1 | 34 | . | 13 | 1 | . | — | . | . | . | . | . | — | 10 | 60 |
| Dun Laoghaire Boro' | August 22 | 1 | . | — | 4 | — | 1 | . | . | — | . | — | . | . | . | — | . | 6 |
| | August 29 | . | . | — | 4 | — | 1 | . | . | — | . | — | . | . | . | — | . | 5 |
| | Sept. 5 | . | . | — | 7 | — | 2 | . | . | — | . | — | . | . | . | — | . | 9 |
| | Sept. 12 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| Cork C. B. | August 22 | . | . | 5 | 2 | — | . | . | . | 12 | . | — | 1 | . | . | . | 6 | 26 |
| | August 29 | . | . | 4 | 7 | — | . | . | . | 19 | . | — | . | . | . | 1 | . | 31 |
| | Sept. 5 | . | . | 2 | 6 | — | 2 | . | . | 24 | . | — | . | . | . | 2 | 3 | 39 |
| | Sept. 12 | . | . | 3 | 6 | — | . | . | . | 27 | . | — | . | . | . | 2 | . | 38 |
| Limerick C. B. | August 22 | . | . | — | . | — | 7 | . | . | — | . | — | . | . | . | — | 3 | 10 |
| | August 29 | 2 | . | — | 2 | — | 3 | . | . | — | . | — | . | . | . | — | . | 7 |
| | Sept. 5 | . | . | — | 1 | — | 2 | 1 | . | — | . | — | . | . | . | — | . | 4 |
| | Sept. 12 | . | . | — | 1 | — | 2 | . | . | — | . | — | . | . | . | — | 1 | 4 |
| Waterford C. B. | August 22 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | August 29 | 2 | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | Sept. 5 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | Sept. 12 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 3 | 4 |

(*a*) Acute Poliomyelitis.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 12th September, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 12th Sept., 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Aug. 22 | Aug. 29 | Sept. 5 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 15 | 18 | 17 | 1 | 4 | . | 14 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 7 | 10 | 10 | . | 5 | . | 5 |
| Scarlet Fever ... ... ... | 264 | 251 | 259 | 52 | 29 | 1 | 281 |
| Diphtheria ... ... ... | 114 | 109 | 119 | 13 | 14 | 3 | 115 |
| Pneumonia ... ... ... | 7 | 6 | 6 | 1 | 3 | . | 4 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

(F.S.1216.) N.2725.Wt.11—170. 3.215. 9/36. FALCONER

*LE hAGHAIDH NA SEIRBHISE PUIBLÍ*

# CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
## WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
## TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

To be purchased through any Bookseller or directly from
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No. 38. Vol. LXXIII.] WEEK ENDED SATURDAY, 19th September, 1936. [PRICE 1½d. NET

*Oifig an Ard-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 12·8 and 12·2 ; City of Dublin, 12·2 and 12·5 ; Borough of Dun Laoghaire, 14·4 and 10·8 ; Cork, 12·9 and 12·5 ; Limerick, 11·3 and 12·3 ; and Waterford, 14·9 and 13·5.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·6 per 1,000. Among the 20 deaths from all causes for Cork were 5 from diarrhœa and enteritis of children under 2 years of age ; the 8 deaths for Waterford included 2 from diarrhœa and enteritis of children under 2 years of age ; and one of the 4 deaths for Galway was from whooping-cough.

**City of Dublin.**—The number of births registered during the week was 307—156 boys and 151 girls. Exclusive of those, numbering 44, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 263, representing a rate of 29·3 per 1,000.

The number of deaths registered was 132—62 males and 70 females. Of the total, 30 related to persons belonging to other localities, and the deaths of 7 persons belonging to the City were registered in an adjoining district*, so that the actual number of deaths for the City was 109, representing a rate of 12·2 per 1,000.

There were 14 deaths from the principal epidemic diseases, comprising one from whooping-cough, 2 from diphtheria, and 11 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 0, 0 and one ; from diphtheria, one, 2 and 3 ; and from diarrhœa and enteritis of children under 2 years, 8, 10 and 9.

Tuberculous disease caused 8 deaths (6 of which were from pulmonary tuberculosis and 2 from tuberculous meningitis), as against 13, 12 and 20 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 20 by diseases of the heart.

There were 6 deaths from pneumonia, comprising 4 from broncho-pneumonia, and 2 from pneumonia (not otherwise defined). Bronchitis caused one death.

Among the deaths of infants under one year of age, one was due to whooping-cough, 3 to pneumonia, 9 diarrhœa and enteritis, 3 to congenital malformations, 2 to congenital debility, and 7 to premature birth.

Thirty-six of the deaths recorded for the City during the week were those of children under 5 years of age, 31 being infants under one year, 11 of whom were under one month old, and 27 were those of persons aged 65 years and upwards, of whom 20 were aged 70 years or over.

Of the 109 deaths recorded, 62 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 10·8 per 1,000 of the population, and for Londonderry, 16·2.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9·2) the mortality was 9·2 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 11·0 per 1,000 persons living, the rate for Glasgow being 10·4 and for Edinburgh 11·1.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

The Royal Sanitary Institute

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 19th September, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 750,218 | 25·5 | 12·8 | 1·6 | 367 | 184 | 46 | 48 | . | . | . | 2 | 2 | 19 | . | 12 | 4 | 20 | 9 | 5 | 3 | 5 | 93 | 3 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 467,691 | 29·3 | 12·2 | 1·6 | 263 | 109 | 31 | 27 | . | . | . | 1 | 2 | 11 | . | 6 | 2 | 9 | 6 | 3 | . | 3 | 62 | 2 | (*c*) 68.7<br>(*d*) 64.0<br>(*e*) 70.4 | 43.0<br>49.0<br>41.2 | 63.6<br>61.7<br>64.2 | 45 4<br>52.0<br>45.8 | 54·5<br>56·9<br>55·0 | 0·56<br>0·54<br>0·59 | 29·3<br>26·8<br>— |
| BORO' DUN LAOGHAIRE | 39,762 | 24·9 | 14·4 | . | 19 | 11 | 3 | 4 | . | . | . | . | . | . | . | . | . | 2 | 2 | . | . | . | 4 | . | 65 | 51 | 60.1 | 54·7 | 57·4 | 0·59 | — |
| CORK CO. BOROUGH | 80,713 | 14·2 | 12·9 | 3·2 | 22 | 20 | 4 | 5 | . | . | . | . | . | 5 | . | 2 | . | 4 | . | 1 | 1 | 1 | 14 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 41,395 | 10·1 | 11·3 | 1.3 | 8 | 9 | 1 | 2 | . | . | . | . | . | 1 | . | . | . | 1 | . | . | 1 | 1 | 4 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 27,962 | 31·7 | 14.9 | 3·7 | 17 | 8 | 3 | 2 | . | . | . | . | . | 2 | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 6 | 4 | 1 | . | . | . | . | 1 | . | . | . | 1 | . | 2 | . | . | . | . | . | . | 64 | 44 | 62.0 | 50.7 | 56.4 | 0·69 | — |
| DUNDALK " .. | 14,686 | | | | 3 | 3 | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 14,495 | | | | 6 | 6 | 1 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 3 | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 12,226 | | | | 8 | 2 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 12,496 | | | | 9 | 4 | . | 2 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | (*f*) 70 | 37 | 64.0 | 45.0 | 54·5 | 0·54 | 43·0 |
| TRALEE " .. | 10,285 | | | | 2 | 4 | . | 2 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,222 | | | | 4 | 4 | 1 | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 2 | 1 | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 20·1 | 10·8 | — | 160 | 86 | 21 | 28 | 1*g* | . | . | . | 1 | 12 | . | 2 | 1 | 8 | 5 | 2 | 4 | 5 | 29 | 3 | 71.0 | 45.0 | 66.1 | 49.2 | 57·7 | 0·30 | — |
| LONDONDERRY " .. | 45,159 | 26·6 | 16·2 | — | 23 | 14 | 2 | 6 | . | . | . | . | . | 2 | . | 2 | . | . | . | 1 | . | . | 3 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 14·7 | 9·2 | — | 1,182 | 740 | 48 | 351 | 1*g* | 1 | . | 2 | 3 | 15 | 3 | 39 | 2 | 136 | 26 | 13 | 30 | 40 | — | 1 | 72.0 | 47.0 | 68.3 | 52.7 | 60·5 | 0·40 | 19·7 |
| EDINBURGH .. .. | 464,600 | — | 11·1 | — | 117 | 99 | 3 | 44 | . | . | . | 1 | . | . | . | — | — | — | 4 | | 7 | — | — | — | 63.0 | 50.0 | 59.7 | 52·6 | 56·1 | 0·19 | 16·5 |
| GLASGOW .. .. | 1,124,300 | — | 10·4 | — | 406 | 224 | 38 | 80 | 1*g* | . | . | 2 | 2 | 14 | 1 | — | — | — | 20 | | 10 | — | — | — | 65.2 | 51.3 | 62.9 | 53·4 | 58·1 | 0·09 | 26.7 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926. The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 19th September, 1936**, for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | POPULATION CENSUS 1936 (Unrevised) | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted.* | | | 7 | 1 | . | . | . | . | . | 4 | 2 | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | 5 | . | 4 | . |
| " No. 1 WEST ... ... ... ... | | | | 11 | 8 | . | 1 | . | . | . | 2 | . | . | . | . | . | . | 2 | . | . | . | . | 2 | . | . | 7 | . | 10 | 1 |
| " No. 2 ... ... ... ... ... | | | | 4 | 1 | 1 | . | . | . | . | 1 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 3 | . | 1 | . |
| " No. 3 ... ... ... ... ... | | | | 12 | 3 | . | . | 1 | 1 | 2 | 2 | 3 | . | . | . | . | . | 1 | . | 1 | 1 | . | . | 1 | . | 8 | . | 6 | . |
| " No. 4 ... ... ... ... ... | | | | 2 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 2 | . | 1 | . |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 5 | 1 | . | . | . | 2 | . | 2 | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | 3 | . | 2 | . |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 3 | 1 | . | . | . | 1 | . | . | 1 | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | 1 | . | 2 | . |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 4 | 2 | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 4 | . | 1 | 1 |
| SOUTH CITY No. 1 ... ... ... ... | | | | 13 | 3 | . | . | . | 1 | 1 | 4 | 4 | . | . | . | . | . | . | . | 1 | . | 3 | 1 | 1 | . | 7 | 1 | 9 | . |
| " No. 2 ... ... ... ... ... | | | | 2 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | . | 2 | . |
| " No. 3 ... ... ... ... ... | | | | 17 | 4 | . | . | . | 2 | 1 | 7 | 3 | . | . | . | 1 | . | 2 | . | . | 1 | 3 | 1 | 1 | . | 8 | . | 11 | . |
| " No. 4 ... ... ... ... ... | | | | 5 | 1 | . | 1 | . | . | . | 1 | 2 | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | 3 | . | 3 | . |
| CLONDALKIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| CRUMLIN, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 4 | . | . | . | 1 | . | . | 1 | 2 | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . | 2 | 2 | 1 | . |
| NEW KILMAINHAM ... ... ... ... | | | | 4 | 1 | 2 | . | 1 | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | 1 | . | . | 1 | . | 3 | . |
| RATHFARNHAM, PART OF ... ... ... ... | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 13 | 3 | . | . | 1 | . | 1 | 2 | 6 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 12 | . | 6 | . |
| TERENURE, PART OF ... ... ... ... | | | | 3 | . | . | . | . | 1 | . | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 2 | . | . | . |
| TOTAL CITY OF DUBLIN ... ... ... | 467,691 | 12·2 | 1·6 | 109 | 31 | 3 | 2 | 4 | 8 | 6 | 28 | 27 | . | . | . | 1 | 2 | 11 | . | 6 | 2 | 9 | 6 | 3 | . | 39 | 3 | 62 | 2 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 30 | 11 | 1 | 2 | . | 4 | 6 | 3 | 3 | . | . | . | . | . | 1 | . | . | . | 2 | 2 | 2 | . | 23 | . | 30 | . |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted.* | | | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . |
| " 2 ... ... ... ... | | | | 2 | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | . | 1 | . |
| " 3 ... ... ... ... | | | | 6 | 2 | . | . | . | . | 1 | 2 | 1 | . | . | . | . | . | 1 | . | 1 | . | 1 | . | 1 | . | 2 | . | 5 | . |
| " 4 ... ... ... ... | | | | 5 | . | 1 | . | . | . | . | 2 | 2 | . | . | . | . | . | 1 | . | . | . | 2 | . | . | . | 2 | . | 3 | . |
| " 5 ... ... ... ... | | | | 3 | 1 | . | . | . | . | 1 | 1 | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | . | 1 | . | 2 | . |
| " 6 ... ... ... ... | | | | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . |
| " 7 ... ... ... ... | | | | 2 | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | 1 | 1 | . |
| TOTAL CITY OF CORK | 80,713 | 12·9 | 3·2 | 20 | 4 | 2 | . | . | . | 3 | 6 | 5 | . | . | . | . | . | 5 | . | 2 | . | 4 | . | 1 | 1 | 7 | 1 | 14 | . |

* See note at foot of fourth page.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 19th September, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | August 29 | 2 | . | . | 38 | . | 11 | 2 | . | — | . | . | 1 | . | . | — | 7 | 61 |
| | Sept. 5 | 2 | . | . | 37 | . | 28 | 1 | 1 | — | . | . | . | . | . | — | 11 | 80 |
| | Sept. 12 | 1 | . | 1 | 34 | . | 13 | 1 | . | — | . | . | . | . | . | — | 10 | 60 |
| | Sept. 19 | 3 | . | . | 29 | . | 18 | 3 | . | — | . | . | 1 | 3 | . | — | 12 | 69 |
| Dun Laoghaire Boro' | August 29 | . | . | — | 4 | — | 1 | . | . | — | . | — | . | . | . | — | . | 5 |
| | Sept. 5 | . | . | — | 7 | — | 2 | . | . | — | . | — | . | . | . | — | . | 9 |
| | Sept. 12 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | Sept. 19 | 1 | . | — | 4 | — | . | . | . | — | . | — | . | . | . | — | . | 5 |
| Cork C. B. | August 29 | . | . | 4 | 7 | — | . | . | . | 19 | . | — | . | . | . | 1 | . | 31 |
| | Sept. 5 | . | . | 2 | 6 | — | 2 | . | . | 24 | . | — | . | . | . | 2 | 3 | 39 |
| | Sept. 12 | . | . | 3 | 6 | — | . | . | . | 27 | . | — | . | . | . | 2 | . | 38 |
| | Sept. 19 | . | . | 2 | 7 | — | 1 | . | . | 19 | . | — | . | . | . | 3 | 2 | 34 |
| Limerick C. B. | August 29 | 2 | . | — | 2 | — | 3 | . | . | — | . | — | . | . | . | — | . | 7 |
| | Sept. 5 | . | . | — | 1 | — | 2 | 1 | . | — | . | — | . | . | . | — | . | 4 |
| | Sept. 12 | . | . | — | 1 | — | 2 | . | . | — | . | — | . | . | . | — | 1 | 4 |
| | Sept. 19 | . | . | — | . | — | 5 | 1 | . | — | . | — | 2 | . | . | — | . | 8 |
| Waterford C. B. | August 29 | 2 | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | Sept. 5 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | Sept. 12 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 3 | 4 |
| | Sept. 19 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | 1 | 1 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 19th September, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 19th Sept., 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Aug. 29 | Sept. 5 | Sept. 12 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 18 | 17 | 14 | 3 | 3 | . | 14 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 10 | 10 | 5 | . | . | . | 5 |
| Scarlet Fever ... ... ... | 251 | 259 | 281 | 46 | 59 | 1 | 267 |
| Diphtheria ... ... ... | 109 | 119 | 115 | 24 | 9 | 2 | 128 |
| Pneumonia ... ... ... | 6 | 6 | 4 | 2 | . | 1 | 5 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

(F.S.1226.) N.2725.Wt.11—170. 3.215. 9/36. FALCONER

LE hAGHAIDH NA SEIRBHISE PUIBLÍ

# CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
## WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
## TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

To be purchased through any Bookseller or directly from
THE GOVERNMENT PUBLICATIONS SALE OFFICE, 5 NASSAU STREET, DUBLIN.

No. 39. Vol. LXXIII.] Week ended Saturday, 26th September, 1936. [Price 1½d. Net

*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 11.7 and 12.2; City of Dublin, 12.3 and 12.7; Borough of Dun Laoghaire, 14.4 and 12.1; Cork, 12.9 and 12.6; Limerick, 10.1 and 10.7; and Waterford, 7.5 and 12.1.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1.6 per 1,000. Among the 11 deaths from all causes for Dun Laoghaire was one from scarlet fever, and the 20 deaths for Cork included one from diphtheria and one from diarrhœa and enteritis of a child under 2 years of age.

**City of Dublin.**—The number of births registered during the week was 239—113 boys and 126 girls. Exclusive of those, numbering 34, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 205, representing a rate of 22.9 per 1,000.

The number of deaths registered was 140—66 males and 74 females. Of the total, 31 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district*, so that the actual number of deaths for the City was 110, representing a rate of 12.3 per 1,000.

There were 17 deaths from the principal epidemic diseases, comprising 2 from typhoid fever, one from measles, one from scarlet fever, one from diphtheria, and 12 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from typhoid fever were 0, one and 0; from measles, 2, one and 0; from scarlet fever, 0, one and 0; from diphtheria, 2, 3 and 2; and from diarrhœa and enteritis of children under 2 years, 10, 9 and 11.

Tuberculous disease caused 12 deaths (11 of which were from pulmonary tuberculosis and one from tuberculous peritonitis), as against 12, 20 and 8 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 13 by diseases of the heart.

There were 7 deaths from pneumonia, comprising 4 from broncho-pneumonia, 2 from lobar pneumonia, and one from pneumonia (not otherwise defined). Bronchitis caused 6 deaths.

Two accidental deaths were registered.

Among the deaths of infants under one year of age, one was due to measles, one to scarlet fever, one to bronchitis, 5 to pneumonia, 11 to diarrhœa and enteritis, 2 to congenital malformations, 3 to congenital debility, and 4 to premature birth.

Thirty-three of the deaths recorded for the City during the week were those of children under 5 years of age, 30 being infants under one year, 8 of whom were under one month old, and 25 were those of persons aged 65 years and upwards, of whom 18 were aged 70 years or over.

Of the 110 deaths recorded, 66 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12.6 per 1,000 of the population, and for Londonderry, 8.1.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9.3) the mortality was 9.4 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 12.0 per 1,000 persons living, the rate for Glasgow being 13.3 and for Edinburgh 10.9.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 26th September, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (b) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 750,218 | 23·6 | 11·7 | 1·6 | 339 | 168 | 39 | 44 | 2 | 1 | 2 | · | 2 | 16 | · | 15 | 3 | 16 | 9 | 10 | 4 | 7 | 101 | 2 | · | · | · | · | · | · | · |
| CITY OF DUBLIN .. | 467,691 | 22·9 | 12·3 | 1·9 | 205 | 110 | 30 | 25 | 2g | 1 | 1 | · | 1 | 12 | · | 11 | 1 | 10 | 7 | 7 | 2 | 3 | 66 | · | (c) 65.7<br>(d) 64.1<br>(e) 65.9 | 43.7<br>49.0<br>43.8 | 63.1<br>61.7<br>62.8 | 48.7<br>53.4<br>49.9 | 55·9<br>57·6<br>56·3 | 0·54<br>0·92<br>0·71 | 19·3<br>18·8<br>— |
| BORO' DUN LAOGHAIRE | 39,762 | 14·4 | 14·4 | 1·3 | 11 | 11 | 1 | 1 | · | · | 1 | · | · | · | · | 1 | · | 1 | · | 1 | 1 | 1 | 6 | · | 63 | 51 | 59.8 | 55.4 | 57·6 | 0·83 | — |
| CORK CO. BOROUGH | 80,713 | 29·7 | 12·9 | 1·3 | 46 | 20 | 2 | 6 | · | · | · | · | 1 | 1 | · | 2 | · | 3 | 2 | 1 | 1 | 1 | 14 | · | · | · | · | · | · | · | · |
| LIMERICK " " .. | 41,395 | 29·0 | 10·1 | 1.3 | 23 | 8 | 2 | 5 | · | · | · | · | · | 1 | · | · | · | · | · | 1 | · | · | 2 | 1 | · | · | · | · | · | · | · |
| WATERFORD " " .. | 27,962 | 29·8 | 7.5 | 1·9 | 16 | 4 | 1 | 1 | · | · | · | · | · | 1 | · | · | 1 | · | · | · | · | 1 | 3 | · | · | · | · | · | · | · | · |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 7 | 3 | 1 | · | · | · | · | · | · | · | · | · | · | 1 | · | · | 1 | 1 | 3 | · | 66 | 45 | 63.5 | 51.1 | 57.3 | 0 45 | — |
| DUNDALK " .. | 14,686 | | | | 7 | 2 | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · |
| DROGHEDA " .. | 14,495 | | | | 3 | 1 | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · |
| WEXFORD " .. | 12,226 | | | | 12 | 3 | · | 3 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | 1 | · | · | · | · | · | · | · |
| SLIGO " .. | 12,496 | | | | 1 | 4 | 1 | 1 | · | · | · | · | · | 1 | · | · | 1 | · | · | · | · | · | 3 | · | (f) 66 | 40 | 63.0 | 47.0 | 55·0 | 0·79 | 18·6 |
| TRALEE " .. | 10,285 | | | | 4 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| KILKENNY " .. | 10,222 | | | | 4 | 2 | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · | · | · | · | 1 | · | · | · | · | · | · | · | · |
| BELFAST CO. BORO' .. | 415,151 | 21·7 | 12·6 | — | 173 | 100 | 15 | 43 | · | · | · | · | · | 10 | · | 8 | 1 | 13 | 7 | 3 | 3 | 2 | 49 | 1 | 68.5 | 42.5 | 62.6 | 51.6 | 57·1 | 1·37 | — |
| LONDONDERRY " .. | 45,159 | 23·1 | 8·1 | — | 20 | 7 | 2 | 3 | · | · | 1 | · | · | · | · | · | · | · | 1 | 1 | · | · | 1 | 1 | | · | · | · | · | · | · |
| LONDON .. .. | 4,185,200 | 14·9 | 9·3 | — | 1,193 | 747 | 52 | 364 | · | · | 1 | 2 | 4 | 15 | 2 | 49 | 5 | 143 | 22 | 16 | 35 | 49 | · | · | 72.0 | 49.0 | 67.3 | 55.0 | 61·2 | 1·46 | 11·9 |
| EDINBURGH .. .. | 464,600 | — | 10 9 | — | 118 | 97 | 6 | 55 | · | · | · | · | · | 2 | · | — | — | — | 12 | | 3 | — | — | — | 64.0 | 41.0 | 59.3 | 48·6 | 53·9 | 0·68 | 13·4 |
| GLASGOW .. .. | 1,124,300 | — | 13·3 | — | 432 | 286 | 37 | 100 | · | 2 | · | 2 | · | 23 | · | — | — | — | 29 | | 14 | — | — | — | 61.8 | 38.2 | 58.7 | 46·9 | 52·8 | 0·69 | 4.7 |

(a) See note at top of fourth page. (b) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926. The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (c) Observations at Ordnance Survey Office, Phœnix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 26th September, 1936,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the **mortality** per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | POPULATION CENSUS 1936 (Unrevised) | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted.* | | | 6 | 2 | · | · | · | · | 1 | 2 | 1 | · | · | · | · | · | 1 | · | · | · | · | · | 2 | · | 3 | · | 4 | · |
| " No. 1 WEST ... ... ... ... | | | | 11 | 8 | 1 | · | · | · | 1 | 1 | · | 1a | · | · | · | · | 5 | · | · | · | · | 3 | · | · | 2 | · | 11 | · |
| " No. 2 ... ... ... ... ... | | | | 6 | 2 | · | · | · | · | 1 | 2 | 1 | · | · | · | · | · | 1 | · | 1 | · | · | · | 1 | · | 3 | · | 4 | · |
| " No. 3 ... ... ... ... ... | | | | 6 | 1 | · | · | · | · | 2 | 2 | 1 | · | · | · | · | · | 1 | · | · | · | · | · | 1 | 1 | 3 | 1 | 5 | · |
| " No. 4 ... ... ... ... ... | | | | 4 | 2 | · | · | · | 1 | · | 1 | · | · | 1 | · | · | · | · | · | · | 1 | 1 | · | · | · | 1 | · | 2 | · |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 2 | · | · | · | · | 1 | · | · | 1 | · | · | · | · | · | · | · | 1 | · | · | 1 | · | · | · | · | · | · |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 8 | 1 | · | 1 | · | · | 1 | 3 | 2 | · | · | · | · | 1 | · | · | · | · | 3 | · | · | · | 4 | 1 | 5 | · |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 10 | 1 | · | · | · | · | 1 | 5 | 3 | · | · | · | · | · | · | · | · | · | 2 | 1 | 2 | · | 5 | · | 2 | · |
| SOUTH CITY No. 1 ... ... ... ... | | | | 9 | 3 | 1 | · | · | · | 1 | 3 | 1 | · | · | · | · | · | 1 | · | · | · | 3 | 1 | · | · | 4 | · | 2 | · |
| " No. 2 ... ... ... ... ... | | | | 5 | · | · | · | · | · | 2 | 2 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 5 | · | 5 | · |
| " No. 3 ... ... ... ... ... | | | | 10 | 3 | · | · | 1 | 1 | 3 | 2 | · | 1a | · | 1 | · | · | 1 | · | 3 | · | · | · | 1 | · | 3 | · | 9 | · |
| " No. 4 ... ... ... ... ... | | | | 5 | 1 | · | · | · | · | 1 | · | 3 | · | · | · | · | · | 1 | · | 1 | · | · | · | · | · | 3 | · | 2 | · |
| CLONDALKIN, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CRUMLIN, PART OF ... ... ... ... | | | | 2 | 1 | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 1 | · | 2 | · |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 7 | 1 | · | · | · | 1 | 2 | 1 | 2 | · | · | · | · | · | · | · | 3 | · | · | 1 | · | · | 3 | · | 3 | · |
| NEW KILMAINHAM ... ... ... ... | | | | 4 | · | · | · | · | · | · | 2 | 2 | · | · | · | · | · | · | · | · | · | 1 | · | · | · | 3 | · | 2 | · |
| RATHFARNHAM, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 12 | 3 | · | · | · | 1 | · | 3 | 5 | · | · | · | · | · | · | · | 1 | · | · | · | · | 1 | 10 | 1 | 7 | · |
| TERENURE, PART OF ... ... ... ... | | | | 3 | 1 | · | · | · | · | · | · | 2 | · | · | · | · | · | 1 | · | · | · | · | · | · | · | 2 | · | 1 | · |
| TOTAL CITY OF DUBLIN ... ... ... | 467,691 | 12·3 | 1·9 | 110 | 30 | 2 | 1 | 1 | 6 | 16 | 29 | 25 | 2 | 1 | 1 | · | 1 | 12 | · | 11 | 1 | 10 | 7 | 7 | 2 | 55 | 3 | 66 | · |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 31 | 5 | 1 | 2 | 4 | 1 | 4 | 6 | 8 | · | · | · | · | 1 | · | 1 | 2 | 1 | 4 | 1 | · | 1 | 20 | 1 | 31 | · |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted.* | | | 2 | · | · | · | · | · | · | · | 2 | · | · | · | · | · | · | · | · | · | 1 | · | · | · | 1 | · | · | · |
| 2 ... ... ... ... | | | | 4 | · | · | · | · | · | 1 | 2 | 1 | · | · | · | · | · | · | · | 1 | · | 2 | · | · | · | 1 | · | 4 | · |
| 3 ... ... ... ... | | | | 5 | · | · | · | · | · | 1 | 4 | · | · | · | · | · | · | · | · | 1 | · | · | · | 1 | · | 3 | · | 4 | · |
| 4 ... ... ... ... | | | | 2 | · | 1 | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | 1 | · | · | 1 | · | 2 | · |
| 5 ... ... ... ... | | | | 2 | · | · | · | 1 | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | 1 | · | · | 1 | · | 2 | · |
| 6 ... ... ... ... | | | | 1 | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · |
| 7 ... ... ... ... | | | | 4 | 2 | · | 1 | · | · | · | · | 1 | · | · | · | · | 1 | 1 | · | · | · | · | · | · | 1 | 1 | 1 | 1 | · |
| TOTAL CITY OF CORK | 80,713 | 12·9 | 1·3 | 20 | 2 | 1 | 1 | 1 | · | 2 | 7 | 6 | · | · | · | · | 1 | 1 | · | 2 | · | 3 | 2 | 1 | 1 | 9 | 1 | 14 | · |

* See note at foot of fourth page. (a) Typhoid fever.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 26th September, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Sept. 5 | 2 | . | . | 37 | . | 28 | 1 | 1 | — | . | . | . | . | . | — | 11 | 80 |
| | Sept. 12 | 1 | . | 1 | 34 | . | 13 | 1 | . | — | . | . | . | . | . | — | 10 | 60 |
| | Sept. 19 | 3 | . | . | 29 | . | 18 | 3 | . | — | . | . | 1 | 3 | . | — | 12 | 69 |
| | Sept. 26 | 2 | . | . | 36 | . | 18 | 8 | 1 | — | . | . | 1 | . | . | — | 13 | 79 |
| Dún Laoghaire Boro' | Sept. 5 | . | . | — | 7 | — | 2 | . | . | — | . | — | . | . | . | — | . | 9 |
| | Sept. 12 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | Sept. 19 | 1 | . | — | 4 | — | . | . | . | — | . | — | . | . | . | — | . | 5 |
| | Sept. 26 | . | . | — | 4 | — | 1 | . | . | — | . | — | . | . | . | — | . | 5 |
| Cork C. B. | Sept. 5 | . | . | 2 | 6 | — | 2 | . | . | 24 | . | — | . | . | . | 2 | 3 | 39 |
| | Sept. 12 | . | . | 3 | 6 | — | . | . | . | 27 | . | — | . | . | . | 2 | . | 38 |
| | Sept. 19 | . | . | 2 | 7 | — | 1 | . | . | 19 | . | — | . | . | . | 3 | 2 | 34 |
| | Sept. 26 | . | . | 1 | 11 | — | . | . | . | 11 | . | — | 1 | . | . | 2 | 2 | 28 |
| Limerick C. B. | Sept. 5 | . | . | — | 1 | — | 2 | 1 | . | — | . | — | . | . | . | — | . | 4 |
| | Sept. 12 | . | . | — | 1 | — | 2 | . | . | — | . | — | . | . | . | — | 1 | 4 |
| | Sept. 19 | . | . | — | . | — | 5 | 1 | . | — | . | — | 2 | . | . | — | . | 8 |
| | Sept. 26 | 1 | . | — | 1 | — | 4 | . | . | — | . | — | . | . | . | — | . | 6 |
| Waterford C. B. | Sept. 5 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | Sept. 12 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 3 | 4 |
| | Sept. 19 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | 1 | 1 |
| | Sept. 26 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 26th September, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 26th Sept., 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Sept. 5 | Sept. 12 | Sept. 19 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 17 | 14 | 14 | 3 | 2 | 3 | 12 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 10 | 5 | 5 | . | 1 | . | 4 |
| Scarlet Fever ... ... ... | 259 | 281 | 267 | 43 | 42 | . | 268 |
| Diphtheria ... ... ... | 119 | 115 | 128 | 19 | 17 | 2 | 128 |
| Pneumonia ... ... ... | 6 | 4 | 5 | 2 | 1 | . | 6 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

(F.S.1234.) N.2725.Wt.11—170. 3.215. 10/36. FALCONER

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LE hAGHAIDH NA SEIRBHISE PUIBLÍ

CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

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No. 40. Vol. LXXIII.] Week ended Saturday, 3rd October, 1936. [Price 1½d. Net

*Oifig an Ard-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 13.1 and 12.7; City of Dublin, 12.8 and 12.8; Borough of Dun Laoghaire, 18.4 and 14.8; Cork, 9.7 and 12.6; Limerick, 16.4 and 12.3; and Waterford, 18.6 and 14.5.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1.7 per 1,000. Among the 15 deaths from all causes for Cork was one from measles, the 10 deaths for Waterford included one from whooping-cough and 2 from diarrhœa and enteritis of children under 2 years of age, and one of the 3 deaths for Sligo was from whooping-cough.

**City of Dublin.**—The number of births registered during the week was 232—108 boys and 124 girls. Exclusive of those, numbering 38, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 194, representing a rate of 21.6 per 1,000.

The number of deaths registered was 137—67 males and 70 females. Of the total, 22 related to persons belonging to other localities, so that the actual number of deaths for the City was 115, representing a rate of 12.8 per 1,000.

There were 17 deaths from the principal epidemic diseases, comprising one from measles, 2 from whooping-cough, 3 from diphtheria, and 11 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were one, 0 and one; from whooping-cough, one, one and 0; from diphtheria, 3, 2 and one; and from diarrhœa and enteritis of children under 2 years, 9, 11 and 12.

Tuberculous disease caused 13 deaths (11 of which were from pulmonary tuberculosis and 2 from other forms of tuberculosis), as against 20, 8 and 12 from all forms of tuberculosis in the three preceding weeks.

Nine deaths were caused by cancer, and 14 by diseases of the heart.

There were 11 deaths from pneumonia, comprising 6 from broncho-pneumonia, 2 from lobar pneumonia, and 3 from pneumonia (not otherwise defined). Bronchitis caused 4 deaths.

One accidental death was registered due to injuries caused by a motor vehicle. There was also one death by homicide.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to tuberculosis, one to meningitis, 2 to convulsions, 5 to pneumonia, 11 to diarrhœa and enteritis, 3 to congenital debility, and 6 to premature birth.

Forty-one of the deaths recorded for the City during the week were those of children under 5 years of age, 36 being infants under one year, 10 of whom were under one month old, and 28 were those of persons aged 65 years and upwards, of whom 18 were aged 70 years or over.

Of the 115 deaths recorded, 56 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12.2 per 1,000 of the population, and for Londonderry 18.5.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 9.4) the mortality was 9.6 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 11.6 per 1,000 persons living, the rate for Glasgow being 12.4 and for Edinburgh 11.1.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 3rd October, 1936**, for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 750,218 | 21·3 | 13·1 | 1·7 | 307 | 188 | 43 | 52 | . | 2 | . | 4 | 3 | 15 | . | 15 | 6 | 19 | 13 | 9 | 5 | 5 | 77 | 3 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 467,691 | 21·6 | 12·8 | 1·9 | 194 | 115 | 36 | 28 | . | 1 | . | 2 | 3 | 11 | . | 11 | 2 | 9 | 11 | 5 | 2 | 3 | 56 | 1 | (c) 60.3<br>(d) 60.2<br>(e) 61.0 | 31.4<br>40.6<br>34.0 | 58.0<br>56.4<br>58.5 | 41.7<br>47.7<br>43.2 | 49·9<br>52·1<br>50·9 | 0·00<br>0·00<br>0·00 | 24·5<br>21·6<br>— |
| BORO' DUN LAOGHAIRE | 39,762 | 15·7 | 18·4 | 1·3 | 12 | 14 | 2 | 5 | . | . | . | . | . | 1 | . | . | 1 | 2 | . | . | 2 | 2 | 3 | . | 58 | 46 | 55.2 | 50·7 | 53·0 | 0·00 | — |
| CORK CO. BOROUGH | 80,713 | 25·8 | 9·7 | 0·6 | 40 | 45 | . | 5 | . | 1 | . | . | . | . | . | 1 | . | 4 | 1 | 1 | . | . | 7 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 41,395 | 30·2 | 16·4 | 1.3 | 24 | 13 | 1 | 1 | . | . | . | . | . | 1 | . | 2 | 2 | 2 | . | . | . | . | 3 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 27,962 | 14·9 | 18.6 | 5·6 | 8 | 10 | 2 | 2 | . | . | . | 1 | . | 2 | . | 1 | . | . | . | 1 | . | . | 3 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 3 | 3 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 2 | . | 65 | 35 | 58.3 | 42.3 | 50.3 | 0·00 | — |
| DUNDALK " .. | 14,686 | | | | 7 | 5 | 1 | 3 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | 1 | 1 | . | . | . | . | . | . | . |
| DROGHEDA " .. | 14,495 | | | | 7 | 3 | . | 2 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 12,226 | | | | 4 | 4 | 1 | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 12,496 | | | | . | 3 | . | 2 | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | (f) 62 | 28 | 60.0 | 39.0 | 49·5 | 0·02 | 38·3 |
| TRALEE " .. | 10,285 | | | | 6 | 2 | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,222 | | | | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 22·1 | 12·2 | — | 176 | 97 | 19 | 33 | . | . | . | . | . | 10 | . | 5 | 2 | 9 | 4 | 7 | 4 | 3 | 38 | 2 | 60.0 | 34.0 | 57.6 | 43.8 | 50·7 | 0·02 | — |
| LONDONDERRY " .. | 45,159 | 31·2 | 18·5 | — | 27 | 16 | 4 | 3 | . | . | . | . | . | 4 | . | 2 | . | 1 | . | . | . | . | 2 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 13·9 | 9·4 | — | 1,113 | 754 | 53 | 365 | 2g | 1 | . | 1 | 3 | 17 | 1 | 46 | 7 | 133 | 32 | 16 | 37 | 62 | . | 1 | 59.0 | 36·0 | 56.9 | 44.6 | 50·8 | 0·20 | 28·7 |
| EDINBURGH .. .. | 464,600 | — | 11·1 | — | 137 | 99 | 10 | 50 | . | . | . | 1 | 1 | 2 | . | — | — | — | 10 | | 2 | — | — | — | 56.0 | 41.0 | 54.1 | 44·4 | 49·3 | 0·03 | 24·9 |
| GLASGOW .. .. | 1,124,300 | — | 12·4 | — | 361 | 266 | 44 | 93 | . | . | . | 4 | 1 | 25 | 2 | — | — | — | 29 | | 8 | — | — | — | 57.9 | 38 0 | 54.8 | 42·9 | 48·8 | 0·00 | 20.5 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926. The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 3rd October, 1936,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the **mortality** per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | POPULATION CENSUS 1936 (Unrevised) | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted.* | | | 6 | 5 | · | · | · | · | · | · | 1 | · | · | · | · | · | 2 | · | · | · | · | 1 | · | · | 3 | · | 3 | · |
| " No. 1 WEST ... ... ... ... | | | | 16 | 6 | · | · | 1 | · | 4 | 2 | 3 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| " No. 2 ... ... ... ... ... | | | | 7 | 1 | 1 | 1 | 1 | · | · | 2 | 1 | · | 1 | · | · | 1 | 1 | · | 2 | · | · | 4 | · | 1 | 7 | 2 | 11 | · |
| " No. 3 ... ... ... ... ... | | | | 8 | 1 | · | · | · | 1 | · | 3 | 3 | · | · | · | · | · | 1 | · | · | 1 | · | 1 | 2 | · | 1 | · | 2 | 1 |
| " No. 4 ... ... ... ... ... | | | | 2 | · | · | · | 1 | · | 1 | · | · | · | · | · | · | 1 | · | · | · | 1 | · | 1 | 1 | · | 4 | · | 3 | · |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 2 | · |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 2 | · | · | · | · | · | 1 | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 4 | 2 | · | 1 | · | · | · | 1 | · | · | · | · | · | · | · | · | 1 | · | 1 | · | · | · | · | · | · | · |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 1 | · | · | · | 2 | · | 2 | · |
| SOUTH CITY No. 1 ... ... ... ... | | | | 7 | 4 | · | · | · | 1 | 1 | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| " No. 2 ... ... ... ... | | | | 6 | 1 | · | · | 1 | · | 1 | 1 | 2 | · | · | · | · | · | 1 | · | 1 | · | · | 1 | · | · | 4 | · | 4 | · |
| " No. 3 ... ... ... ... | | | | 10 | 2 | · | · | · | 2 | 1 | 2 | 3 | · | · | · | · | · | · | · | 2 | · | · | · | 1 | · | 3 | · | 3 | · |
| " No. 4 ... ... ... ... | | | | 13 | 4 | · | 2 | · | · | 2 | 3 | 2 | · | · | · | 1 | · | 1 | · | 1 | · | 1 | 1 | · | · | 5 | · | 2 | · |
| CLONDALKIN, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | 1 | · | 1 | · | · | 2 | · | · | 8 | · | 9 | · |
| CRUMLIN, PART OF ... ... ... ... | | | | 3 | 3 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 13 | 4 | · | · | · | · | 1 | 1 | 7 | · | · | · | · | · | 1 | · | · | · | · | · | · | · | 2 | · | 3 | · |
| NEW KILMAINHAM ... ... ... ... | | | | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | 4 | · | · | 1 | 7 | 1 | 5 | · |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 2 | · | · | · | · | 1 | · | 1 | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | 1 | · |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 12 | 2 | · | · | · | 2 | 1 | 4 | 3 | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | 1 | · |
| TERENURE, PART OF ... ... ... ... | | | | 3 | · | · | · | · | · | 2 | · | 1 | · | · | · | · | · | · | · | 3 | · | 1 | · | · | · | 8 | · | 4 | · |
| TOTAL CITY OF DUBLIN ... ... ... | 467,631 | 12·8 | 1·9 | 115 | 36 | 1 | 4 | 4 | 7 | 15 | 20 | 28 | · | 1 | · | 2 | 3 | 11 | · | 11 | 2 | 9 | 11 | 5 | 2 | 58 | 3 | 56 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 22 | 10 | 1 | · | 1 | 2 | 1 | 6 | 1 | · | · | · | · | · | · | · | 2 | · | 3 | · | · | · | 17 | · | 22 | · |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted.* | | | 2 | · | · | · | · | · | · | 2 | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · | 2 | · |
| 2 ... ... ... ... | | | | 2 | · | · | · | · | · | · | 2 | · | · | · | · | · | · | · | · | · | · | 1 | 1 | · | · | · | · | 1 | · |
| 3 ... ... ... ... | | | | 2 | · | · | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | 1 | · | 1 | · | · | · | · | · | 1 | · |
| 4 ... ... ... ... | | | | 5 | · | · | · | 1 | · | · | 1 | 3 | · | · | · | · | · | · | · | · | · | 2 | · | · | · | 3 | · | 3 | · |
| 5 ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| 6 ... ... ... ... | | | | 1 | · | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| 7 ... ... ... ... | | | | 3 | · | · | · | · | · | 1 | · | 2 | · | · | · | · | · | · | · | · | · | · | · | · | · | 3 | · | · | · |
| TOTAL CITY OF CORK | 80,713 | 9·7 | 0·6 | 15 | · | 1 | · | 1 | · | 2 | 6 | 5 | · | 1 | · | · | · | · | · | 1 | · | 4 | 1 | 1 | · | 7 | · | 7 | · |

* See note at foot of fourth page.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 3rd October, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Sept. 12 | 1 | . | 1 | 34 | . | 13 | 1 | . | — | . | . | . | . | . | — | 10 | 60 |
| | Sept. 19 | 3 | . | . | 29 | . | 18 | 3 | . | — | . | . | 1 | 3 | . | — | 12 | 69 |
| | Sept. 26 | 2 | . | . | 36 | . | 18 | 8 | 1 | — | . | . | 1 | . | . | — | 13 | 79 |
| | Oct. 3 | 2 | . | . | 23 | . | 20 | 4 | 1 | — | . | . | . | . | . | — | 11 | 61 |
| Dún Laoghaire Borough | Sept. 12 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | Sept. 19 | 1 | . | — | 4 | — | . | . | . | — | . | — | . | . | . | — | . | 5 |
| | Sept. 26 | . | . | — | 4 | — | 1 | . | . | — | . | — | . | . | . | — | . | 5 |
| | Oct. 3 | . | . | — | 6 | — | . | . | . | — | . | — | . | . | . | — | . | 6 |
| Cork C. B. | Sept. 12 | . | . | 3 | 6 | — | . | . | . | 27 | . | — | . | . | . | 2 | . | 38 |
| | Sept. 19 | . | . | 2 | 7 | — | 1 | . | . | 19 | . | — | . | . | . | 3 | 2 | 34 |
| | Sept. 26 | . | . | 1 | 11 | — | . | . | . | 11 | . | — | 1 | . | . | 2 | 2 | 28 |
| | Oct. 3 | . | . | 5 | 13 | — | . | . | . | 6 | . | — | . | . | . | . | 9 | 33 |
| Limerick C. B. | Sept. 12 | . | . | — | 1 | — | 2 | . | . | — | . | — | . | . | . | — | 1 | 4 |
| | Sept. 19 | . | . | — | . | — | 5 | 1 | . | — | . | — | 2 | . | . | — | . | 8 |
| | Sept. 26 | 1 | . | — | 1 | — | 4 | . | . | — | . | — | . | . | . | — | . | 6 |
| | Oct. 3 | . | . | — | . | — | 8 | . | . | — | . | — | . | . | . | — | . | 8 |
| Waterford C. B. | Sept. 12 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | 3 | 4 |
| | Sept. 19 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | 1 | 1 |
| | Sept. 26 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | Oct. 3 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 3rd October, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 3rd Oct., 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Sept. 12 | Sept. 19 | Sept. 26 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 14 | 14 | 12 | 1 | 3 | . | 10 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 5 | 5 | 4 | 1 | . | . | 5 |
| Scarlet Fever ... ... ... | 281 | 267 | 268 | 28 | 31 | 1 | 264 |
| Diphtheria ... ... ... | 115 | 128 | 128 | 19 | 14 | 3 | 130 |
| Pneumonia ... ... ... | 4 | 5 | 6 | 1 | 2 | 2 | 3 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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## WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
## TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—

Twelve Principal Towns, 12.5 and 12.5; City of Dublin, 13.2 and 12.6; Borough of Dun Laoghaire, 5.2 and 13.1; Cork, 14.9 and 12.6; Limerick, 16.4 and 13.6; and Waterford, 11.2 and 13.1.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1.6 per 1,000.

**City of Dublin.**—The number of births registered during the week was 310—158 boys and 152 girls. Exclusive of those, numbering 39, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 271, representing a rate of 30.2 per 1,000.

The number of deaths registered was 134—68 males and 66 females. Of the total, 20 related to persons belonging to other localities, and the deaths of 4 persons belonging to the City were registered in other districts, so that the actual number of deaths for the City was 118, representing a rate of 13.2 per 1,000.

There were 20 deaths from the principal epidemic diseases, comprising one from typhoid fever, one from scarlet fever, 2 from whooping-cough, 4 from diphtheria, and 12 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from typhoid fever were 0, 2 and 0, from scarlet fever 0, one and 0; from whooping-cough, one, 0 and 2; from diphtheria, 2, one and 3; and from diarrhœa and enteritis of children under 2 years, 11, 12 and 11.

Tuberculous disease caused 7 deaths (all of which were from pulmonary tuberculosis), as against 8, 12 and 13 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 17 by diseases of the heart.

There were 6 deaths from pneumonia, comprising one from broncho-pneumonia, 2 from lobar pneumonia, and 3 from pneumonia (not otherwise defined). Bronchitis caused 10 deaths.

Among the deaths of infants under one year of age, 2 were due to whooping-cough, one to bronchitis, one to pneumonia, 12 to diarrhœa and enteritis, 2 to congenital malformation, 3 to congenital debility, and 6 to premature birth.

Thirty-four of the deaths recorded for the City during the week were those of children under 5 years of age, 31 being infants under one year, 12 of whom were under one month old, and 35 were those of persons aged 65 years and upwards, of whom 26 were aged 70 years or over.

Of the 118 deaths recorded, 79 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14.7 per 1,000 of the population, and for Londonderry 11.5.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10.5) the mortality was 10.4 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 12.9 per 1,000 persons living, the rate for Glasgow being 13.4 and for Edinburgh 11.9.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 10th October, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| | | | | | | | | | | | | | | | | | | | | | | | | | ° | ° | ° | ° | ° | ° | ° |
| TOTAL 12 TOWNS .. | 750,218 | 28·8 | 12·5 | 1·6 | 414 | 180 | 39 | 51 | 1*g* | · | 1 | 2 | 4 | 15 | 1 | 13 | 2 | 18 | 10 | 12 | 2 | 5 | 102 | 2 | · | · | · | · | · | · | · |
| CITY OF DUBLIN .. | 467,691 | 30·2 | 13·2 | 2·2 | 271 | 118 | 31 | 35 | 1*g* | · | 1 | 2 | 4 | 12 | · | 7 | · | 12 | 6 | 11 | · | 2 | 79 | 2 | (*c*) 60.5<br>(*d*) 59.2<br>(*e*) 60.0 | 30.2<br>38.4<br>32.0 | 56.9<br>55.6<br>57.3 | 37.9<br>44.7<br>39.5 | 47·4<br>50·2<br>48·4 | 0·06<br>0·07<br>0·08 | 36·6<br>32·8<br>— |
| BORO' DÚN LAOGHAIRE | 39,762 | 27·5 | 5·2 | · | 21 | 4 | · | 1 | · | · | · | · | · | · | · | 1 | · | · | · | 1 | · | · | · | · | 57 | 40 | 54.5 | 47·8 | 51·2 | 0·05 | — |
| CORK CO. BOROUGH | 80,713 | 39·4 | 14·9 | 0·6 | 61 | 23 | 2 | 6 | · | · | · | · | · | 1 | · | 3 | 1 | 2 | 2 | · | · | · | 13 | · | · | · | · | · | · | · | · |
| LIMERICK " " .. | 41,395 | 12·6 | 16·4 | 1.3 | 10 | 13 | 3 | 3 | · | · | · | · | · | 1 | 1 | · | · | 2 | · | · | 1 | 1 | 7 | · | · | · | · | · | · | · | · |
| WATERFORD " " .. | 27,962 | 13·1 | 11.2 | · | 7 | 6 | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | 1 | 2 | 1 | · | · | · | · | · | · | · | · |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 14 | 5 | 1 | 2 | · | · | · | · | · | 1 | · | 1 | · | · | · | · | · | · | 1 | · | 61 | 34 | 56.0 | 41.0 | 48.5 | 0·03 | — |
| DUNDALK " .. | 14,686 | | | | 5 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| DROGHEDA " .. | 14,495 | | | | 10 | 4 | 1 | · | · | · | · | · | · | · | · | · | 1 | 1 | 1 | · | · | · | 1 | · | · | · | · | · | · | · | · |
| WEXFORD " .. | 12,226 | | | | 7 | 2 | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| SLIGO " .. | 12,496 | | | | 2 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | (*f*) 61 | 27 | 58.0 | 36.0 | 47·0 | 0·02 | 38·2 |
| TRALEE " .. | 10,285 | | | | 6 | 2 | · | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| KILKENNY " .. | 10,222 | | | | · | 3 | · | 1 | · | · | · | · | · | · | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | · |
| BELFAST CO. BORO' .. | 415,151 | 21·6 | 14·7 | — | 172 | 117 | 24 | 42 | · | · | · | 1 | 1 | 12 | · | 9 | 1 | 10 | 5 | 12 | 3 | 3 | 44 | 2 | 60.5 | 31.0 | 58.0 | 38.8 | 48·4 | 0·00 | — |
| LONDONDERRY " .. | 45,159 | 32·3 | 11·5 | — | 28 | 10 | 2 | 3 | · | · | · | · | · | 1 | · | 1 | 1 | · | · | · | 1 | 1 | 3 | · | · | · | · | · | · | · | · |
| LONDON .. .. | 4,185,200 | 15·6 | 10·5 | — | 1,251 | 844 | 64 | 388 | 1*g* | · | · | 2 | 8 | 19 | 4 | 44 | 10 | 167 | 36 | 30 | 21 | 48 | · | 2 | 63.0 | 34·0 | 53.9 | 38·0 | 46·0 | 0·05 | 23·7 |
| EDINBURGH .. .. | 464,600 | — | 11·9 | — | 150 | 106 | 10 | 53 | · | · | · | 1 | 2 | 2 | · | — | — | — | 16 | | 2 | — | — | — | 54.0 | 38.0 | 51.4 | 41·0 | 46·2 | 0·05 | 23·5 |
| GLASGOW .. .. | 1,124,300 | — | 13·4 | — | 409 | 289 | 46 | 105 | 1*g* | 1 | 1 | 2 | 1 | 17 | · | — | — | — | 34 | | 6 | — | — | — | 54.8 | 34.5 | 52.2 | 38·1 | 45·1 | 0·02 | 11.5 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926. The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 10th October, 1936,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | POPULATION CENSUS 1936 (Unrevised) | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted.* | | | 6 | 2 | · | 1 | · | · | · | · | 3 | · | · | · | · | · | 1 | · | · | · | · | · | 1 | · | 4 | · | 3 | · |
| " No. 1 WEST ... ... ... ... | | | | 15 | 4 | · | · | · | 1 | 2 | 4 | 4 | · | · | · | · | · | 2 | · | 2 | · | · | 1 | 1 | · | 9 | · | 9 | 1 |
| " No. 2 ... ... ... ... ... | | | | 8 | 3 | · | · | · | · | 1 | 2 | 2 | · | · | · | · | · | 1 | · | · | · | 1 | · | 1 | · | 5 | · | 7 | 1 |
| " No. 3 ... ... ... ... ... | | | | 6 | · | · | 1 | · | · | 3 | 2 | · | · | · | · | · | 1 | · | · | 1 | · | · | 2 | · | · | 2 | · | 5 | · |
| " No. 4 ... ... ... ... ... | | | | 5 | 2 | · | · | · | 1 | · | · | 2 | 1a | · | · | · | · | · | · | · | · | · | · | 1 | · | 3 | · | 5 | · |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 4 | 2 | · | · | · | · | · | 1 | 1 | · | · | · | 1 | · | · | · | · | · | · | · | · | · | 3 | 1 | 2 | · |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 3 | · | · | 1 | · | · | · | 1 | 1 | · | · | · | · | 1 | · | · | · | · | 1 | · | · | · | 1 | · | 2 | · |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 2 | · | · | · | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · | · | · |
| SOUTH CITY No. 1 ... ... ... ... | | | | 15 | 5 | · | · | 2 | · | 1 | 3 | 4 | · | · | · | 1 | 1 | 2 | · | 1 | · | 1 | 1 | 2 | · | 6 | · | 9 | · |
| " No. 2 ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| " No. 3 ... ... ... ... | | | | 7 | 1 | · | · | · | · | · | 2 | 4 | · | · | · | · | · | 1 | · | · | · | 1 | · | · | · | 5 | · | 5 | · |
| " No. 4 ... ... ... ... | | | | 9 | 1 | · | · | 2 | · | 1 | 1 | 4 | · | · | · | · | 1 | 1 | · | 1 | · | 1 | · | 2 | · | 3 | · | 6 | · |
| CLONDALKIN, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CRUMLIN, PART OF ... ... ... ... | | | | 5 | 2 | · | · | 1 | 1 | · | 1 | · | · | · | 1 | · | · | 2 | · | 1 | · | 1 | · | · | · | · | · | 2 | · |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 11 | 3 | · | · | · | · | 2 | 4 | 2 | · | · | · | · | · | 1 | · | · | · | 2 | · | · | · | 8 | · | 9 | · |
| NEW KILMAINHAM ... ... ... ... | | | | 6 | 1 | · | · | · | 1 | · | 3 | 1 | · | · | · | · | · | · | · | 1 | · | 2 | · | · | · | 3 | · | 4 | · |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 12 | 3 | · | · | 1 | · | · | 3 | 5 | · | · | · | · | · | · | · | · | · | 2 | 2 | 1 | · | 7 | 1 | 7 | · |
| TERENURE, PART OF ... ... ... ... | | | | 3 | 1 | · | · | · | · | 1 | · | 1 | · | · | · | · | · | 1 | · | · | · | · | · | 1 | · | 1 | · | 3 | · |
| TOTAL CITY OF DUBLIN ... ... ... | 467,691 | 13·2 | 2·2 | 118 | 31 | · | 3 | 6 | 4 | 11 | 28 | 35 | 1 | · | 1 | 2 | 4 | 12 | · | 7 | · | 12 | 6 | 11 | · | 62 | 2 | 79 | 2 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 20 | 2 | · | · | · | · | 6 | 4 | 8 | · | · | · | · | · | · | · | 1 | · | 2 | 2 | 1 | · | 14 | · | 20 | · |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted.* | | | 2 | · | · | · | · | · | · | 2 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | 1 | · |
| " 2 ... ... ... ... | | | | 2 | · | · | · | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | 1 | · |
| " 3 ... ... ... ... | | | | 3 | · | 1 | · | · | · | 2 | · | · | · | · | · | · | · | · | · | 2 | · | · | 1 | · | · | · | · | 2 | · |
| " 4 ... ... ... ... | | | | 4 | 1 | · | · | · | · | · | · | 3 | · | · | · | · | · | 1 | · | · | · | · | · | · | · | 3 | · | 3 | · |
| " 5 ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| " 6 ... ... ... ... | | | | 6 | · | · | · | · | · | 2 | 3 | 1 | · | · | · | · | · | · | · | 1 | 1 | · | 1 | · | · | 3 | · | 2 | · |
| " 7 ... ... ... ... | | | | 6 | 1 | · | · | 1 | · | 1 | 2 | 1 | · | · | · | · | · | · | · | · | · | 2 | · | · | · | 4 | · | 4 | · |
| TOTAL CITY OF CORK | 80,713 | 14·9 | 0·6 | 23 | 2 | 1 | · | 1 | · | 5 | 8 | 6 | · | · | · | · | · | 1 | · | 3 | 1 | 2 | 2 | · | · | 14 | · | 13 | · |

* See note at foot of fourth page. (*a*) Typhoid fever.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 10th October, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Sept. 19 | 3 | . | . | 29 | . | 18 | 3 | . | — | . | . | 1 | 3 | . | — | 12 | 69 |
| | Sept. 26 | 2 | . | . | 36 | . | 18 | 8 | 1 | — | . | . | 1 | . | . | — | 13 | 79 |
| | Oct. 3 | 2 | . | . | 23 | . | 20 | 4 | 1 | — | . | . | . | . | . | — | 11 | 61 |
| | Oct. 10 | 2 | . | . | 26 | . | 14 | 2 | . | — | . | . | . | 1 | . | — | 11 | 56 |
| Dún Laoghaire Borough | Sept. 19 | 1 | . | — | 4 | — | . | . | . | — | . | — | . | . | . | — | . | 5 |
| | Sept. 26 | . | . | — | 4 | — | 1 | . | . | — | . | — | . | . | . | — | . | 5 |
| | Oct. 3 | . | . | — | 6 | — | . | . | . | — | . | — | . | . | . | — | . | 6 |
| | Oct. 10 | . | . | — | 6 | — | 1 | . | . | — | . | — | . | . | . | — | . | 7 |
| Cork C. B. | Sept. 19 | . | . | 2 | 7 | — | 1 | . | . | 19 | . | — | . | . | . | 3 | 2 | 34 |
| | Sept. 26 | . | . | 1 | 11 | — | . | . | . | 11 | . | — | 1 | . | . | 2 | 2 | 28 |
| | Oct. 3 | . | . | 5 | 13 | — | . | . | . | 6 | . | — | . | . | . | . | 9 | 33 |
| | Oct. 10 | . | . | 7 | 12 | — | 2 | 2 | . | 13 | . | — | 1 | . | . | 1 | . | 38 |
| Limerick C. B. | Sept. 19 | . | . | — | . | — | 5 | 1 | . | — | . | — | 2 | . | . | — | . | 8 |
| | Sept. 26 | 1 | . | — | 1 | — | 4 | . | . | — | . | — | . | . | . | — | . | 6 |
| | Oct. 3 | . | . | — | . | — | 8 | . | . | — | . | — | . | . | . | — | . | 8 |
| | Oct. 10 | 1* | . | — | . | — | 4 | . | . | — | . | — | . | . | . | — | 1 | 6 |
| Waterford C. B. | Sept. 19 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | 1 | 1 |
| | Sept. 26 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | Oct. 3 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | Oct. 10 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |

* Paratyphoid. A.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 10th October, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 10th Oct., 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Sept. 19 | Sept. 26 | Oct. 3 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 14 | 12 | 10 | 4 | . | 1 | 13 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 5 | 4 | 5 | 1 | 1 | . | 5 |
| Scarlet Fever ... ... ... | 267 | 268 | 264 | 51 | 38 | . | 277 |
| Diphtheria ... ... ... | 128 | 128 | 120 | 13 | 9 | 4 | 130 |
| Pneumonia ... ... ... | 5 | 6 | 3 | . | . | . | 3 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

**Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.**

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 13.7 and 12.8; City of Dublin, 14.8 and 13.3; Borough of Dun Laoghaire, 13.1 and 12.8; Cork, 15.5 and 13.3; Limerick, 7.6 and 12.6; and Waterford, 7.5 and 11.2.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1.5 per 1,000. Among the 4 deaths from all causes for Drogheda was one from measles.

**City of Dublin.**—The number of births registered during the week was 245—136 boys and 109 girls. Exclusive of those, numbering 36, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 209, representing a rate of 23.3 per 1,000.

The number of deaths registered was 158—87 males and 71 females. Of the total, 26 related to persons belonging to other localities, and the death of one person belonging to the City was registered in an adjoining district, so that the actual number of deaths for the City was 133, representing a rate of 14.8 per 1,000.

There were 19 deaths from the principal epidemic diseases, all of which were from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from diarrhœa and enteritis of children under 2 years were 12, 11 and 12.

Tuberculous disease caused 10 deaths (7 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis, and one from miliary tuberculosis), as against 12, 13 and 7 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 17 by diseases of the heart.

There were 10 deaths from pneumonia, comprising 6 from broncho-pneumonia and 4 from pneumonia (not otherwise defined). Bronchitis caused 3 deaths.

Five accidental deaths were registered, one of which was due to burns and 3 to injuries caused by motor vehicles.

Among the deaths of infants under one year of age, one was due to convulsions, 3 to pneumonia, 18 to diarrhœa and enteritis, one to congenital malformation, 5 to congenital debility, 12 to premature birth, and one to injury at birth.

Fifty-one of the deaths recorded for the City during the week were those of children under 5 years of age, 44 being infants under one year, 23 of whom were under one month old, and 35 were those of persons aged 65 years and upwards, of whom 23 were aged 70 years or over.

Of the 133 deaths recorded, 81 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14.4 per 1,000 of the population, and for Londonderry 13.9.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 11.3) the mortality was 11.3 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 13.9 per 1,000 persons living, the rate for Glasgow being 14.7 and for Edinburgh 13.4.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (a) during the week ended **Saturday, 17th October, 1936**, for the **Twelve Principal Towns** of Saorstát Éireann and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (b) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: Total Number | DEATHS: Total Deaths | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 750,218 | 22·7 | 13·7 | 1·5 | 326 | 197 | 51 | 60 | . | 1 | . | . | . | 20 | 2 | 10 | 6 | 19 | 17 | 7 | 9 | 9 | 106 | 2 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 467,691 | 23·3 | 14·8 | 2·1 | 209 | 133 | 44 | 35 | . | . | . | . | . | 19 | 2 | 7 | 3 | 12 | 10 | 4 | 5 | 6 | 81 | 1 | (c) 62.0<br>(d) 62.2<br>(e) 63.0 | 37.5<br>43.1<br>38.2 | 59.4<br>59.1<br>60.0 | 48.0<br>49.9<br>47.2 | 53·7<br>54·5<br>53·6 | 0·28<br>0·16<br>0·23 | 19·2<br>15·7<br>— |
| BORO' DÚN LAOGHAIRE | 39,762 | 19·7 | 13·1 | . | 15 | 10 | 2 | 5 | . | . | . | . | . | . | . | . | 1 | 1 | 3 | 1 | . | . | 3 | . | 60 | 45 | 56.8 | 52·7 | 54·8 | 0·07 | — |
| CORK CO. BOROUGH | 80,713 | 16·2 | 15·5 | . | 25 | 24 | 3 | 8 | . | . | . | . | . | . | . | 1 | 2 | 1 | 2 | 1 | 1 | 1 | 12 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 41,395 | 12·6 | 7·6 | . | 10 | 6 | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | 2 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 27,962 | 22·4 | 7.5 | 1.9 | 12 | 4 | 1 | 1 | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | 2 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 9 | 2 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | . | 60 | 40 | 58.5 | 49.1 | 53.8 | 0·33 | — |
| DUNDALK " .. | 14,686 | | | | 13 | 5 | 1 | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| DROGHEDA " .. | 14,495 | | | | 9 | 4 | . | 3 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 12,226 | | | | 4 | 2 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | 1 | 1 | 2 | . | (f) 60 | 35 | 59.0 | 45.0 | 52·0 | 0·72 | 15·4 |
| SLIGO " .. | 12,496 | | | | 12 | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| TRALEE " .. | 10,285 | | | | 4 | 3 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,222 | | | | 4 | 2 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 20 2 | 14·4 | — | 161 | 115 | 23 | 46 | . | . | . | 1 | 1 | 9 | . | 6 | . | 13 | 11 | 6 | . | . | 47 | 1 | 62.0 | 38.0 | 59.4 | 47.2 | 53·3 | 0·67 | — |
| LONDONDERRY " .. | 45,159 | 19·6 | 13·9 | — | 17 | 12 | 2 | 3 | . | . | . | . | . | . | . | . | . | 1 | 1 | 1 | . | . | 5 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 14·7 | 11·3 | — | 1,182 | 909 | 68 | 481 | . | . | 1 | 1 | 3 | 13 | 12 | 52 | 9 | 141 | 46 | 39 | 35 | 63 | . | . | 67.0 | 36.0 | 59.1 | 44.1 | 51·6 | 0·06 | 15·2 |
| EDINBURGH .. .. | 464,600 | — | 13·4 | — | 123 | 119 | 7 | 66 | 1g | . | . | . | . | . | 1 | — | — | — | 15 | | 7 | — | — | — | 58.0 | 43.0 | 55.9 | 45·9 | 50·9 | 0·22 | 20·5 |
| GLASGOW .. .. | 1,124,300 | — | 14·7 | — | 423 | 317 | 50 | 109 | . | 2 | 2 | 3 | . | 17 | 2 | — | — | — | 51 | | 7 | — | — | — | 59.7 | 42.8 | 57.0 | 48·0 | 52·5 | 1·22 | 16.8 |

(a) See note at foot of fourth page. (b) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926. The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (c) Observations at Ordnance Survey Office, Phœnix Park. (d) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (e) Botanic Gardens, Glasnevin. (f) Markree. (g) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 17th October, 1936,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Population Census 1936 (Unrevised) | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted.* | | | 9 | 2 | 2 | 1 | · | 1 | 2 | 1 | · | · | · | · | · | · | 1 | · | 1 | 1 | · | 2 | · | · | 4 | · | 8 | · |
| " No. 1 WEST ... ... ... ... | | | | 12 | 5 | · | 1 | · | 1 | 1 | 3 | 1 | · | · | · | · | · | 2 | 1 | 2 | 1 | · | · | · | · | 6 | · | 6 | · |
| " No. 2 ... ... ... ... ... | | | | 9 | 4 | · | · | · | · | 1 | 2 | 2 | · | · | · | · | · | 1 | · | · | · | 1 | · | 2 | · | 5 | · | 8 | · |
| " No. 3 ... ... ... ... ... | | | | 13 | 5 | · | · | · | · | · | 3 | 5 | · | · | · | · | · | 1 | · | 1 | · | 3 | 1 | · | · | 7 | · | 6 | · |
| " No. 4 ... ... ... ... ... | | | | 9 | 2 | 1 | · | 1 | · | 1 | 4 | · | · | · | · | · | · | · | 1 | · | · | 1 | 2 | · | · | 5 | · | 4 | · |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 4 | 2 | · | · | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | · | 1 | · | · | · | 3 | · | 2 | · |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 10 | 3 | · | · | 2 | · | 1 | 1 | 3 | · | · | · | · | · | 1 | · | · | · | 1 | · | · | 1 | 7 | 1 | 7 | · |
| SOUTH CITY No. 1 ... ... ... ... | | | | 10 | 5 | · | · | 1 | · | 2 | 1 | 1 | · | · | · | · | · | 3 | · | · | · | · | 2 | 1 | · | 4 | · | 8 | 1 |
| " No. 2 ... ... ... ... | | | | 4 | 2 | · | · | · | · | · | · | 2 | · | · | · | · | · | 2 | · | · | · | 1 | · | · | · | 1 | · | 4 | · |
| " No. 3 ... ... ... ... | | | | 12 | 5 | · | · | 1 | 1 | · | 3 | 2 | · | · | · | · | · | 4 | · | 2 | · | · | 2 | · | · | 4 | · | 8 | · |
| " No. 4 ... ... ... ... | | | | 7 | 3 | · | 1 | 1 | · | · | 2 | · | · | · | · | · | · | 2 | · | · | · | · | · | · | 2 | 3 | 2 | 6 | · |
| CLONDALKIN, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CRUMLIN, PART OF ... ... ... ... | | | | 2 | 1 | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | 1 | · |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 8 | · | 1 | · | 1 | · | · | · | 6 | · | · | · | · | · | 1 | · | 1 | · | · | · | · | · | 6 | 1 | 4 | · |
| NEW KILMAINHAM ... ... ... ... | | | | 10 | 1 | · | · | 1 | · | 2 | 2 | 4 | · | · | · | · | · | · | · | · | · | 3 | 1 | · | 1 | 5 | 1 | 3 | · |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 10 | 3 | · | · | · | 1 | · | 1 | 5 | · | · | · | · | · | 1 | · | · | 1 | · | · | 1 | 1 | 6 | 1 | 6 | · |
| TERENURE, PART OF ... ... ... ... | | | | 2 | · | · | · | · | · | · | · | 2 | · | · | · | · | · | · | · | · | · | 1 | · | · | · | 1 | · | · | · |
| TOTAL CITY OF DUBLIN ... ... ... | 467,691 | 14·8 | 2·1 | 133 | 44 | 4 | 3 | 8 | 4 | 11 | 24 | 35 | · | · | · | · | · | 19 | 2 | 7 | 3 | 12 | 10 | 4 | 5 | 71 | 6 | 81 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 26 | 8 | · | 1 | 1 | 2 | 2 | 7 | 5 | · | · | · | · | · | · | 1 | · | 1 | 2 | 1 | · | 3 | 18 | 2 | 26 | · |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted.* | | | 5 | · | · | · | · | 1 | 1 | · | 3 | · | · | · | · | · | · | · | · | 1 | · | · | 1 | · | 3 | · | 2 | · |
| " 2 ... ... ... ... | | | | 4 | · | · | · | · | · | · | 1 | 3 | · | · | · | · | · | · | · | · | · | 1 | · | · | 1 | 2 | 1 | 2 | · |
| " 3 ... ... ... ... | | | | 2 | 1 | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | 1 | · |
| " 4 ... ... ... ... | | | | 2 | · | · | 1 | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | 1 | · | · | · |
| " 5 ... ... ... ... | | | | 4 | 1 | · | · | · | · | 1 | 2 | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 3 | · | 3 | · |
| " 6 ... ... ... ... | | | | 5 | 1 | · | · | · | 1 | 1 | 1 | 1 | · | · | · | · | · | · | · | · | 1 | · | · | · | · | 4 | · | 2 | · |
| " 7 ... ... ... ... | | | | 2 | · | 1 | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | 1 | · | · | 1 | · | 2 | · |
| TOTAL CITY OF CORK | 80,713 | 15·5 | · | 24 | 3 | 1 | 1 | · | 2 | 3 | 6 | 8 | · | · | · | · | · | · | · | 1 | 2 | 1 | 2 | 1 | 1 | 16 | 1 | 12 | · |

* See note at foot of fourth page.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 17th October, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Sept. 26 | 2 | . | . | 36 | . | 18 | 8 | 1 | — | . | . | 1 | . | . | — | 13 | 79 |
| | Oct. 3 | 2 | . | . | 23 | . | 20 | 4 | 1 | — | . | . | . | . | . | — | 11 | 61 |
| | Oct. 10 | 2 | . | . | 26 | . | 14 | 2 | . | — | . | . | . | 1 | . | — | 11 | 56 |
| | Oct. 17 | 4 | . | . | 33 | . | 18 | 2 | . | — | . | . | 1 | 1 | . | — | 8 | 67 |
| Dún Laoghaire Borough | Sept. 26 | . | . | — | 4 | — | 1 | . | . | — | . | — | . | . | . | — | . | 5 |
| | Oct. 3 | . | . | — | 6 | — | . | . | . | — | . | — | . | . | . | — | . | 6 |
| | Oct. 10 | . | . | — | 6 | — | 1 | . | . | — | . | — | . | . | . | — | . | 7 |
| | Oct. 17 | . | . | — | 8 | — | . | . | . | — | . | — | . | . | . | — | . | 8 |
| Cork C. B. | Sept. 26 | . | . | 1 | 11 | — | . | . | . | 11 | . | — | 1 | . | . | 2 | 2 | 28 |
| | Oct. 3 | . | . | 5 | 13 | — | . | . | . | 6 | . | — | . | . | . | . | 9 | 33 |
| | Oct. 10 | . | . | 7 | 12 | — | 2 | 2 | . | 13 | . | — | 1 | . | . | 1 | . | 38 |
| | Oct. 17 | . | . | 12 | 28 | — | . | . | . | 18 | . | — | . | . | . | 3 | 4 | 65 |
| Limerick C. B. | Sept. 26 | 1 | . | — | 1 | — | 4 | . | . | — | . | — | . | . | . | — | . | 6 |
| | Oct. 3 | . | . | — | . | — | 8 | . | . | — | . | — | . | . | . | — | . | 8 |
| | Oct. 10 | 1* | . | — | . | — | 4 | . | . | — | . | — | . | . | . | — | 1 | 6 |
| | Oct. 17 | . | . | — | 1 | — | 1 | . | . | — | 1 | — | . | . | . | — | . | 3 |
| Waterford C. B. | Sept. 26 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | . | . |
| | Oct. 3 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | Oct. 10 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | Oct. 17 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 1 | 2 |

* Paratyphoid A.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 17th October, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 17th Oct., 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Sept. 26 | Oct. 3 | Oct. 10 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 12 | 10 | 13 | 1 | 2 | . | 12 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 4 | 5 | 5 | 1 | 2 | . | 4 |
| Scarlet Fever ... ... ... | 268 | 264 | 277 | 60 | 47 | . | 290 |
| Diphtheria ... ... ... | 128 | 130 | 130 | 25 | 15 | 1 | 139 |
| Pneumonia ... ... ... | 6 | 3 | 3 | 2 | 1 | . | 4 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 14·2 and 13·4; City of Dublin, 15·2 and 14·0; Borough of Dun Laoghaire, 7·9 and 11·2; Cork, 16·8 and 14·2; Limerick, 16·4 and 14·2; and Waterford, 9·3 and 11·7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 2·1 per 1,000. Among the 26 deaths from all causes for Cork were one from scarlet fever and 2 from diarrhœa and enteritis of children under 2 years of age, and one of the 5 deaths for Galway was from measles.

**City of Dublin.**—The number of births registered during the week was 265—144 boys and 121 girls. Exclusive of those, numbering 50, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 215, representing a rate of 24·0 per 1,000.

The number of deaths registered was 147—77 males and 70 females. Of the total, 19 related to persons belonging to other localities, and the deaths of 8 persons belonging to the City were registered in adjoining districts, so that the actual number of deaths for the City was 136, representing a rate of 15·2 per 1,000.

There were 25 deaths from the principal epidemic diseases, comprising 2 from typhoid fever, one from measles, 4 from scarlet fever, 3 from diphtheria, and 15 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from typhoid fever were 0, one and 0; from measles, one, 0 and 0; from scarlet fever, 0, one and 0; from diphtheria, 3, 4 and 0; and from diarrhœa and enteritis of children under 2 years of age 11, 12 and 19.

Tuberculous disease caused 9 deaths (8 of which were from pulmonary tuberculosis and one from tuberculous meningitis), as against 13, 7 and 10 from all forms of tuberculosis in the three preceding weeks.

Eleven deaths were caused by cancer, and 13 by diseases of the heart.

There were 9 deaths from pneumonia, comprising 2 from broncho-pneumonia, 2 from lobar pneumonia, and 5 from pneumonia (not otherwise defined). Bronchitis caused 5 deaths.

Three violent deaths were registered.

Among the deaths of infants under one year of age, 3 were due to tuberculosis, 2 to meningitis, one to convulsions, one to bronchitis, 5 to pneumonia, 15 to diarrhœa and enteritis, 2 to congenital debility, 6 to premature birth, and one to injury at birth.

Fifty of the deaths recorded for the City during the week were those of children under 5 years of age, 42 being infants under one year, 13 of whom were under one month old, and 33 were those of persons aged 65 years and upwards, of whom 21 were aged 70 years or over.

Of the 136 deaths recorded, 86 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 15·4 per 1,000 of the population, and for Londonderry 12·7.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10·9) the mortality was 11·2 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 12·7 per 1,000 persons living, the rate for Glasgow being 14·0 and for Edinburgh 11·3.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 24th October, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 750,218 | 22·1 | 14·2 | 2·1 | 318 | 204 | 49 | 59 | 2*g* | 2 | 5 | . | 3 | 18 | 2 | 16 | 1 | 18 | 14 | 14 | 4 | 7 | 111 | 2 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 467,691 | 24·0 | 15·2 | 2·8 | 215 | 136 | 42 | 33 | 2*g* | 1 | 4 | . | 3 | 15 | 1 | 8 | 1 | 11 | 9 | 11 | 3 | 4 | 86 | 1 | (*c*) 59.4<br>(*d*) 59.5<br>(*e*) 61.0 | 38.8<br>42.0<br>39.5 | 56.4<br>56.9<br>58.5 | 45.6<br>46.1<br>46.0 | 51·0<br>51·5<br>52·3 | 0·41<br>0·26<br>0·30 | 26·7<br>26·2<br>— |
| BORO' DUN LAOGHAIRE | 39,762 | 26·2 | 7·9 | . | 20 | 6 | . | 5 | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| CORK CO. BOROUGH | 80,713 | 22·0 | 16·8 | 1·9 | 34 | 26 | 2 | 13 | . | . | 1 | . | . | 2 | . | 3 | . | 1 | 2 | 3 | . | 1 | 10 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 41,395 | 15·1 | 16·4 | . | 12 | 13 | 1 | 5 | . | . | . | . | . | . | 1 | 2 | . | 1 | 1 | . | 1 | 2 | 7 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 27,962 | 16·8 | 9.3 | . | 9 | 5 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 7 | 5 | 2 | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | 58 | 40 | 56.3 | 45.3 | 50.8 | 0·82 | — |
| DUNDALK " .. | 14,686 | | | | 2 | 3 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 14,495 | | | | 7 | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 12,226 | | | | 2 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 12,496 | | | | 3 | 3 | . | . | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | 1 | . | (*f*) 61 | 39 | 57.0 | 46.0 | 51·5 | 1·31 | 17·8 |
| TRALEE " .. | 10,285 | | | | 1 | 2 | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,222 | | | | 6 | 3 | 1 | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 19·7 | 15·4 | — | 157 | 123 | 16 | 45 | . | . | 1 | . | . | 2 | 1 | 7 | 1 | 9 | 8 | 4 | 12 | 12 | 50 | 2 | 59.0 | 43.0 | 56.4 | 45.6 | 51·0 | 1·17 | — |
| LONDONDERRY " .. | 45,159 | 28·9 | 12·7 | — | 25 | 11 | 2 | 4 | . | . | . | . | 1 | 2 | . | . | . | . | . | . | 1 | 1 | 3 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 15·4 | 10·9 | — | 1,238 | 872 | 45 | 456 | . | 1 | 2 | 1 | 12 | 12 | 13 | 46 | 4 | 149 | 52 | 34 | 34 | 46 | — | — | 62.0 | 42.0 | 57.3 | 45·9 | 51·6 | 0·14 | 21·9 |
| EDINBURGH .. .. | 464,600 | — | 11·3 | — | 153 | 100 | 11 | 44 | . | . | . | . | . | 1 | 1 | — | — | — | 15 | | 8 | — | — | — | 59.0 | 37.0 | 53.7 | 45·0 | 49·4 | 0·74 | 22·3 |
| GLASGOW .. .. | 1,124,300 | — | 14·6 | — | 421 | 300 | 43 | 109 | . | . | . | 2 | . | 22 | 2 | — | — | — | 61 | | 10 | — | — | — | 58.7 | 39.9 | 54.8 | 46·9 | 50·9 | 1·45 | 10.0 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926; The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 24th October, 1936,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the **mortality** per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | POPULATION CENSUS 1936 (Unrevised) | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted.* | | | 9 | 2 | · | · | · | 1 | 2 | 1 | 3 | · | · | · | · | · | 1 | · | 2 | · | · | 1 | 1 | · | 4 | · | 5 | · |
| ,, No. 1 WEST ... ... ... ... | | | | 8 | 3 | · | · | · | · | 1 | 3 | 1 | · | · | · | · | · | 1 | · | 2 | · | 2 | 2 | · | · | 1 | · | 7 | · |
| ,, No. 2 ... ... ... ... ... | | | | 6 | 2 | · | · | · | · | 1 | 1 | 2 | 1*a* | · | · | · | · | · | · | · | 1 | · | · | · | · | 4 | · | 1 | 1 |
| ,, No. 3 ... ... ... ... ... | | | | 13 | 3 | · | 1 | 1 | 1 | 1 | 2 | 4 | · | · | 1 | · | 1 | 1 | · | · | · | 1 | · | · | 1 | 8 | 1 | 8 | · |
| ,, No. 4 ... ... ... ... ... | | | | 6 | 2 | 1 | · | · | · | 2 | · | 1 | · | 1 | · | · | · | 1 | · | 1 | · | · | · | 1 | 1 | 1 | 1 | 4 | · |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 3 | 1 | · | · | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | · | 1 | · | · | · | 2 | · | 2 | · |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 5 | · | · | 1 | · | · | · | 4 | · | · | · | · | · | 1 | · | 1 | · | · | 1 | · | · | · | 2 | · | 2 | · |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · |
| SOUTH CITY No. 1 ... ... ... ... | | | | 13 | 3 | · | · | 1 | · | · | 6 | 3 | 1*a* | · | · | · | · | 1 | · | · | · | 2 | · | 1 | · | 8 | · | 8 | · |
| ,, No. 2 ... ... ... ... ... | | | | 5 | 1 | · | · | 1 | · | 1 | · | 2 | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 4 | 1 | 4 | · |
| ,, No. 3 ... ... ... ... ... | | | | 22 | 10 | · | 1 | · | · | 1 | 7 | 3 | · | · | 1 | · | · | 4 | · | 2 | · | · | 4 | · | · | 11 | · | 12 | · |
| ,, No. 4 ... ... ... ... ... | | | | 10 | 3 | 1 | 1 | 1 | · | · | 2 | 2 | · | · | 1 | · | 1 | 2 | · | · | · | · | 1 | 1 | · | 4 | · | 8 | · |
| CLONDALKIN, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CRUMLIN, PART OF ... ... ... ... | | | | 6 | 4 | · | 1 | · | · | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 1 | · | 4 | · | 6 | · |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 8 | 3 | · | 1 | · | · | · | 1 | 3 | · | · | 1 | · | · | 1 | · | · | · | 1 | · | 1 | · | 4 | · | 7 | · |
| NEW KILMAINHAM ... ... ... ... | | | | 4 | 1 | · | · | · | · | 1 | · | 2 | · | · | · | · | · | · | · | 1 | · | 1 | · | 2 | · | · | · | 3 | · |
| RATHFARNHAM, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 15 | 3 | · | · | · | 1 | 3 | 2 | 6 | · | · | · | · | · | 2 | · | · | · | 2 | · | 1 | 1 | 9 | 1 | 8 | · |
| TERENURE, PART OF ... ... ... ... | | | | 2 | · | · | · | · | 1 | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · | 1 | · |
| TOTAL CITY OF DUBLIN ... ... ... | 467,631 | 15·2 | 2·8 | 136 | 42 | 2 | 6 | 4 | 4 | 14 | 31 | 33 | 2 | 1 | 4 | · | 3 | 15 | 1 | 8 | 1 | 11 | 9 | 11 | 3 | 67 | 4 | 86 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 19 | 7 | · | · | 2 | 1 | 1 | 5 | 3 | · | · | · | · | · | · | · | · | · | 4 | 3 | · | 1 | 11 | 1 | 19 | · |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted.* | | | 4 | · | · | · | · | · | · | 1 | 3 | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 3 | · | 1 | · |
| ,, 2 ... ... ... ... ... | | | | 3 | · | · | · | · | · | · | 1 | 2 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 2 | · | 1 | · |
| ,, 3 ... ... ... ... ... | | | | 4 | · | · | · | · | · | · | · | 4 | · | · | · | · | · | · | · | · | · | 1 | · | · | · | 3 | · | 1 | · |
| ,, 4 ... ... ... ... ... | | | | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · |
| ,, 5 ... ... ... ... ... | | | | 2 | · | · | · | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · | 1 | · |
| ,, 6 ... ... ... ... ... | | | | 1 | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · |
| ,, 7 ... ... ... ... ... | | | | 11 | 2 | · | 1 | · | 1 | 2 | 3 | 2 | · | · | 1 | · | · | 2 | · | 2 | · | · | 2 | · | · | 4 | 1 | 6 | · |
| TOTAL CITY OF CORK | 80,713 | 16·8 | 1·9 | 26 | 2 | · | 1 | · | 1 | 2 | 7 | 13 | · | · | 1 | · | · | 2 | · | 3 | · | 1 | 2 | 3 | · | 14 | 1 | 10 | · |

* See note at foot of fourth page. (*a*) Typhoid fever.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 24th October, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Oct. 3 | 2 | . | . | 23 | . | 20 | 4 | 1 | — | . | . | . | . | . | — | 11 | 61 |
| | Oct. 10 | 2 | . | . | 26 | . | 14 | 2 | . | — | . | . | . | 1 | . | — | 11 | 56 |
| | Oct. 17 | 4 | . | . | 33 | . | 18 | 2 | . | — | . | . | 1 | 1 | . | — | 8 | 67 |
| | Oct. 24 | . | . | . | 39 | . | 16 | 6 | 2 | — | . | . | . | 1 | 3 | — | 11 | 78 |
| Dun Laoghaire Borough | Oct. 3 | . | . | — | 6 | — | . | . | . | — | . | — | . | . | . | — | . | 6 |
| | Oct. 10 | . | . | — | 6 | — | 1 | . | . | — | . | — | . | . | . | — | . | 7 |
| | Oct. 17 | . | . | — | 8 | — | . | . | . | — | . | — | . | . | . | — | . | 8 |
| | Oct. 24 | . | . | — | 10 | — | 2 | 1 | . | — | . | — | . | . | . | — | . | 13 |
| Cork C. B. | Oct. 3 | . | . | 5 | 13 | — | . | . | . | 6 | . | — | . | . | . | . | 9 | 33 |
| | Oct. 10 | . | . | 7 | 12 | — | 2 | 2 | . | 13 | . | — | 1 | . | . | 1 | . | 38 |
| | Oct. 17 | . | . | 12 | 28 | — | . | . | . | 18 | . | — | . | . | . | 3 | 4 | 65 |
| | Oct. 24 | . | . | 1 | 32 | — | . | 1 | . | 1 | . | — | . | . | . | 1 | 6 | 42 |
| Limerick C. B. | Oct. 3 | . | . | — | . | — | 8 | . | . | — | . | — | . | . | . | — | . | 8 |
| | Oct. 10 | 1* | . | — | . | — | 4 | . | . | — | . | — | . | . | . | — | 1 | 6 |
| | Oct. 17 | . | . | — | 1 | — | 1 | . | . | — | 1 | — | . | . | . | — | . | 3 |
| | Oct. 24 | . | . | — | 2 | — | 3 | . | . | — | . | — | . | . | . | — | 1 | 6 |
| Waterford C. B. | Oct. 3 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | Oct. 10 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | Oct. 17 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 1 | 2 |
| | Oct. 24 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | 2 | 2 |

* Paratyphoid A.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 24th October, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 24th Oct., 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Oct. 3 | Oct. 10 | Oct. 17 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 10 | 13 | 12 | . | . | 1 | 11 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 5 | 5 | 4 | 2 | . | . | 6 |
| Scarlet Fever ... ... ... | 264 | 277 | 290 | 48 | 36 | 4 | 298 |
| Diphtheria ... ... ... | 130 | 130 | 139 | 24 | 19 | 2 | 142 |
| Pneumonia ... ... ... | 3 | 3 | 4 | 3 | 2 | . | 5 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 13·1 and 13·4; City of Dublin, 14·8 and 14·5; Borough of Dun Laoghaire, 10·5 and 9·2; Cork, 9·7 and 14·2; Limerick, 11·3 and 12·9; and Waterford, 14·9 and 10·7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·3 per 1,000. Among the 5 deaths from all causes from Galway was one from whooping-cough.

**City of Dublin.**—The number of births registered during the week was 234—139 boys and 95 girls. Exclusive of those, numbering 37, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 197, representing a rate of 22·0 per 1,000.

The number of deaths registered was 144—77 males and 67 females. Of the total, 17 related to persons belonging to other localities, and the deaths of 6 persons belonging to the City were registered in adjoining districts, so that the actual number of deaths for the City was 133, representing a rate of 14·8 per 1,000.

There were 16 deaths from the principal epidemic diseases, comprising 2 from whooping-cough, 3 from diphtheria, and 11 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from whooping-cough were 2, 0 and 0; from diphtheria 4, 0 and 3; and from diarrhœa and enteritis of children under 2 years of age 12, 19 and 15.

Tuberculous disease caused 14 deaths (12 of which were from pulmonary tuberculosis, one from tuberculous meningitis, and one from miliary tuberculosis); as against 7, 10 and 9 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 14 by diseases of the heart.

There were 11 deaths from pneumonia, comprising 5 from broncho-pneumonia, 3 from lobar pneumonia, and 3 from pneumonia (not otherwise defined). Bronchitis caused 8 deaths.

Four deaths due to accidental violence were registered.

Among the deaths of infants under one year of age, one was due to whooping-cough, one to tuberculosis, 2 to convulsions, 3 to pneumonia, 10 to diarrhœa and enteritis, 3 to congenital malformations, 7 to premature birth, and one to injury at birth.

Forty-three of the deaths recorded for the City during the week were those of children under 5 years of age, 32 being infants under one year, 13 of whom were under one month old, and 38 were those of persons aged 65 years and upwards, of whom 26 were aged 70 years or over.

Of the 133 deaths recorded, 81 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12·7 per 1,000 of the population, and for Londonderry 12·7.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 11·0) the mortality was 10·8 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 12·3 per 1,000 persons living, the rate for Glasgow being 12·6 and for Edinburgh 12·8.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 31st October, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | DEATHS: Under 1 year of Age | DEATHS: 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 750,218 | 22·4 | 13·1 | 1·3 | 323 | 189 | 39 | 57 | . | . | . | 3 | 3 | 12 | 2 | 18 | 3 | 19 | 17 | 10 | 5 | 5 | 168 | 2 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 467,691 | 22·0 | 14·8 | 1·8 | 197 | 133 | 32 | 38 | . | . | . | 2 | 3 | 11 | 1 | 12 | 2 | 12 | 11 | 9 | 4 | 4 | 81 | 2 | (*c*) 63.4<br>(*d*) 62.2<br>(*e*) 63.0 | 35.8<br>39.1<br>36.0 | 57.6<br>54.4<br>56.5 | 40.6<br>42·0<br>40.0 | 49·1<br>48.2<br>48.3 | 0·89<br>0·82<br>0·82 | 20·8<br>16.3<br>— |
| BORO' DUN LAOGHAIRE | 39,762 | 24·9 | 10·5 | . | 19 | 8 | 1 | 3 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 1 | 1 | 3 | . | 62 | 42 | 55 8 | 45.0 | 50.4 | 0·97 | — |
| CORK CO. BOROUGH | 80,713 | 23·9 | 9·7 | . | 37 | 15 | 4 | 3 | . | . | . | . | . | . | . | 2 | . | . | 3 | . | . | . | 8 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 41,395 | 18·9 | 11·3 | . | 15 | 9 | . | 2 | . | . | . | . | . | . | . | 2 | . | 1 | 1 | . | . | . | 7 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 27,962 | 20·5 | 14.9 | . | 11 | 8 | 1 | 5 | . | . | . | . | . | . | . | . | 1 | . | 2 | 1 | . | . | 3 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 9 | 5 | . | 2 | . | . | . | 1 | . | . | . | 1 | . | 1 | . | . | . | . | 3 | . | 56 | 39 | 54.0 | 42.7 | 48.4 | 2.64 | — |
| DUNDALK " .. | 14,686 | | | | 8 | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 14,495 | | | | 7 | 3 | . | . | . | . | . | . | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 12,226 | | | | 5 | 3 | 1 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| SLIGO " .. | 12,496 | | | | 6 | 3 | . | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 2 | . | (*f*) 59 | 35 | 55.0 | 41.0 | 48·0 | 1·77 | 13·1 |
| TRALEE " .. | 10,285 | | | | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,222 | | | | 9 | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 19·8 | 12·7 | — | 158 | 101 | 11 | 37 | . | . | . | 1 | . | 5 | 1 | 7 | . | 10 | 10 | 5 | 2 | 1 | 43 | 1 | 58.0 | 37.0 | 50.9 | 39.9 | 45·4 | 1·69 | — |
| LONDONDERRY " .. | 45,159 | 30·0 | 12·7 | — | 26 | 11 | 2 | 3 | . | . | . | . | . | 2 | 1 | . | 1 | . | . | . | . | . | 3 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 14·6 | 11·0 | — | 1,171 | 883 | 59 | 466 | . | . | 1 | 6 | 6 | 14 | 10 | 49 | 4 | 150 | 61 | 30 | 31 | 49 | — | 2 | 63.0 | 30.0 | 55.4 | 41·9 | 48·7 | 1·55 | 14·7 |
| EDINBURGH .. .. | 464,600 | — | 12·8 | — | 121 | 114 | 7 | 59 | . | . | . | . | 1 | 1 | 1 | — | — | — | 12 | | 10 | — | — | — | 59.0 | 36.0 | 51.9 | 38·0 | 44·9 | 0·34 | 25·3 |
| GLASGOW .. .. | 1,124,300 | — | 12·6 | — | 364 | 272 | 58 | 104 | . | . | 1 | 1 | 1 | 21 | 1 | — | — | — | 42 | | 14 | — | — | — | 56.2 | 36.7 | 50.4 | 39·8 | 45·5 | 1·05 | 12.9 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926; The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 31st October, 1936,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | POPULATION CENSUS 1936 (Unrevised) | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| CITY OF DUBLIN. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... | As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted. | | | 11 | 3 | 1 | · | 1 | · | 3 | 3 | · | · | · | · | 1 | 1 | · | · | 2 | · | 2 | 1 | · | · | 4 | · | 7 | · |
| " No. 1 WEST ... | | | | 15 | 3 | · | · | 1 | 1 | 3 | 3 | 4 | · | · | · | · | 1 | 1 | · | 2 | · | 2 | · | 1 | 1 | 7 | 1 | 10 | · |
| " No. 2 ... | | | | 5 | 2 | 1 | · | · | · | · | · | 2 | · | · | · | · | · | · | · | 1 | · | 1 | 1 | · | · | 2 | · | 2 | · |
| " No. 3 ... | | | | 12 | 4 | · | · | · | 1 | · | 4 | 3 | · | · | · | · | · | 1 | · | 1 | · | 1 | 2 | · | · | 7 | · | 6 | · |
| " No. 4 ... | | | | 5 | · | 1 | · | · | · | 1 | 1 | 2 | · | · | · | · | · | · | 1 | · | · | · | 1 | 1 | · | 2 | · | 3 | · |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 2 | · | · | · | · | · | 1 | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | 1 | · |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 9 | 1 | · | 2 | · | 1 | 1 | 1 | 3 | · | · | · | 1 | · | · | · | 1 | · | · | · | 2 | · | 5 | · | 5 | 1 |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 7 | 2 | · | · | 1 | · | 2 | 1 | 1 | · | · | · | · | 1 | · | · | 1 | · | · | 1 | · | · | 4 | · | 5 | · |
| SOUTH CITY No. 1 ... | | | | 13 | 5 | 2 | · | · | · | · | 2 | 4 | · | · | · | · | · | · | · | · | · | 1 | 2 | 3 | · | 7 | · | 8 | 1 |
| " No. 2 ... | | | | 3 | · | · | · | · | · | · | · | 3 | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 2 | · | 2 | · |
| " No. 3 ... | | | | 10 | 4 | · | 1 | · | · | · | 2 | 3 | · | · | · | · | · | 3 | · | · | 1 | 2 | · | · | · | 4 | · | 7 | · |
| " No. 4 ... | | | | 12 | 5 | · | · | · | 1 | 3 | 1 | 2 | · | · | · | · | · | 5 | · | 1 | 1 | · | · | · | 3 | 2 | 3 | 9 | · |
| CLONDALKIN, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CRUMLIN, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| DONNYBROOK, NOS. 1 AND 2 ... | | | | 8 | · | · | · | · | 1 | · | 2 | 5 | · | · | · | · | · | · | · | 2 | · | 2 | · | · | · | 4 | · | 2 | · |
| NEW KILMAINHAM ... | | | | 3 | · | · | · | 1 | · | · | 2 | · | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · | 1 | · | 3 | · |
| RATHFARNHAM, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| RATHMINES, NOS. 1 AND 2 ... | | | | 12 | 1 | 1 | · | · | 2 | 1 | 2 | 5 | · | · | · | · | · | 1 | · | 1 | · | · | 3 | · | · | 7 | · | 7 | · |
| TERENURE, PART OF ... | | | | 6 | 2 | 2 | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 6 | · | 4 | · |
| TOTAL CITY OF DUBLIN ... | 467,691 | 14·8 | 1·8 | 133 | 32 | 8 | 3 | 4 | 7 | 16 | 25 | 38 | · | · | · | 2 | 3 | 11 | 1 | 12 | 2 | 12 | 11 | 9 | 4 | 66 | 4 | 81 | 2 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 17 | 4 | · | 1 | 1 | 2 | 4 | 3 | 2 | · | · | · | · | · | 2 | · | · | 1 | · | · | · | 1 | 13 | 1 | 17 | · |
| CITY OF CORK. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... | As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted. | | | 5 | 1 | · | · | · | · | · | 1 | 3 | · | · | · | · | · | · | · | · | · | · | · | · | · | 5 | · | 2 | · |
| " 2 ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| " 3 ... | | | | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · |
| " 4 ... | | | | 1 | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | 1 | · |
| " 5 ... | | | | 3 | 2 | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | · | 1 | · | 1 | · |
| " 6 ... | | | | 1 | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · |
| " 7 ... | | | | 4 | · | · | · | · | · | 1 | 3 | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 3 | · | 3 | · |
| TOTAL CITY OF CORK | 80,713 | 9·7 | · | 15 | 4 | · | 1 | · | · | 3 | 4 | 3 | · | · | · | · | · | · | · | 2 | · | · | 3 | · | · | 10 | · | 8 | · |

* See note at foot of fourth page.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 31st October, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Oct. 10 | 2 | . | . | 26 | . | 14 | 2 | . | — | . | . | . | 1 | . | — | 11 | 56 |
| | Oct. 17 | 4 | . | . | 33 | . | 18 | 2 | . | — | . | . | 1 | 1 | . | — | 8 | 67 |
| | Oct. 24 | . | . | . | 39 | . | 16 | 6 | 2 | — | . | . | . | 1 | 3 | — | 11 | 78 |
| | Oct. 31 | . | . | . | 37 | . | 17 | 3 | . | — | . | . | 1 | 1 | . | — | 11 | 70 |
| Dún Laoghaire Borough | Oct. 10 | . | . | — | 6 | — | 1 | . | . | — | . | — | . | . | . | — | . | 7 |
| | Oct. 17 | . | . | — | 8 | — | . | . | . | — | . | — | . | . | . | — | . | 8 |
| | Oct. 24 | . | . | — | 10 | — | 2 | 1 | . | — | . | — | . | . | . | — | . | 13 |
| | Oct. 31 | . | . | — | 6 | — | 2 | . | . | — | . | — | . | . | . | — | . | 8 |
| Cork C. B. | Oct. 10 | . | . | 7 | 12 | — | 2 | 2 | . | 13 | . | — | 1 | . | . | 1 | . | 38 |
| | Oct. 17 | . | . | 12 | 28 | — | . | . | . | 18 | . | — | . | . | . | 3 | 4 | 65 |
| | Oct. 24 | . | . | 1 | 32 | — | . | 1 | . | 1 | . | — | . | . | . | 1 | 6 | 42 |
| | Oct. 31 | . | . | 11 | 33 | — | 1 | 1 | . | 7 | . | — | 3 | . | . | 1 | 6 | 63 |
| Limerick C. B. | Oct. 10 | 1* | . | — | . | — | 4 | . | . | — | . | — | . | . | . | — | 1 | 6 |
| | Oct. 17 | . | . | — | 1 | — | 1 | . | . | — | 1 | — | . | . | . | — | . | 3 |
| | Oct. 24 | . | . | — | 2 | — | 3 | . | . | — | . | — | . | . | . | — | 1 | 6 |
| | Oct. 31 | . | . | — | 3 | — | 2 | . | . | — | . | — | . | . | . | — | . | 5 |
| Waterford C. B. | Oct. 10 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | . | 1 |
| | Oct. 17 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 1 | 2 |
| | Oct. 24 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | 2 | 2 |
| | Oct. 31 | . | . | — | 7 | — | . | 1 | . | — | . | — | . | . | . | — | 1 | 9 |

* Paratyphoid A.

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 31st October, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 31st Oct., 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Oct. 10 | Oct. 17 | Oct. 24 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 13 | 12 | 11 | 1 | 2 | . | 10 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 5 | 4 | 6 | 1 | . | . | 7 |
| Scarlet Fever ... ... ... | 277 | 290 | 298 | 56 | 33 | . | 321 |
| Diphtheria ... ... ... | 130 | 139 | 142 | 20 | 14 | 2 | 146 |
| Pneumonia ... ... ... | 3 | 4 | 5 | 3 | 1 | . | 7 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

(F.S.1288.) N.5363.Wt.11—170. 3.215. 11/36. FALCONER

*LE hAGHAIDH NA SEIRBHISE PUIBLÍ*

# CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBÁS
## WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
## TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

*By Authority of the Registrar-General.*

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*Oifig an Ard-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 13.3 and 13.6 ; City of Dublin, 13.3 and 14.5 ; Borough of Dun Laoghaire, 18.4 and 12.5 ; Cork, 12.3 and 13.6 ; Limerick, 13.9 and 12.3 ; and Waterford, 14.9 and 11.7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·3 per 1,000. Among the 19 deaths from all causes for Cork was one from measles, and the 8 deaths for Waterford included one from whooping-cough. Of the 4 for Galway 3 were from measles, and included in the 3 deaths for Dundalk was one from scarlet fever.

**City of Dublin.**—The number of births registered during the week was 244—141 boys and 103 girls. Exclusive of those, numbering 33, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 211, representing a rate of 23.5 per 1,000.

The number of deaths registered was 138—73 males and 65 females. Of the total, 19 related to persons belonging to other localities,* so that the actual number of deaths for the City was 119, representing a rate of 13.3 per 1,000.

There were 11 deaths from the principal epidemic diseases, comprising one from typhoid fever, one from measles, one from scarlet fever, 2 from whooping-cough, 2 from diphtheria, and 4 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from typhoid fever were 0, 2 and 0 ; from measles 0, one and 0 ; from scarlet fever 0, 4 and 0 ; from whooping-cough 0, 0 and 2 ; from diphtheria 0, 3 and 3 ; and from diarrhœa and enteritis of children under 2 years of age 19, 15 and 11.

Tuberculous disease caused 13 deaths (all of which were from pulmonary tuberculosis, as against 10, 9 and 14 from all forms of tuberculosis in the three preceding weeks.

Thirteen deaths were caused by cancer, and 19 by diseases of the heart.

There were 12 deaths from pneumonia, comprising 4 from broncho-pneumonia, 3 from lobar pneumonia, and 5 from pneumonia (not otherwise defined). Bronchitis caused 11 deaths.

Three deaths from violence were registered, one of which was due to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, one was due to bronchitis, 4 to pneumonia, 4 to diarrhœa and enteritis, 2 to congenital malformations, 4 to congenital debility and one to premature birth.

Thirty of the deaths recorded for the City during the week were those of children under 5 years of age, 21 being infants under one year, 9 of whom were under one month old, and 37 were those of persons aged 65 years and upwards, of whom 22 were aged 70 years or over.

Of the 119 deaths recorded, 48 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 12·3 per 1,000 of the population, and for Londonderry 23·1.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 11·0) the mortality was 10·8 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 13·8 per 1,000 persons living, the rate for Glasgow being 15·9 and for Edinburgh 11·3.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended Saturday, 7th November, 1936, for the Twelve Principal Towns of Saorstát Éireann and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 750,218 | 21·8 | 13·3 | 1·3 | 313 | 191 | 28 | 58 | 1 | 5 | 2 | 3 | 2 | 6 | . | 16 | 1 | 22 | 14 | 16 | 7 | 13 | 77 | 7 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 467,691 | 23·5 | 13·3 | 1·2 | 211 | 119 | 21 | 37 | 1*g* | 1 | 1 | 2 | 2 | 4 | . | 13 | . | 13 | 12 | 14 | 3 | 5 | 48 | 2 | (*c*) 54.4<br>(*d*) 54.2<br>(*e*) 57·0 | 31.0<br>38.4<br>32.2 | 51.3<br>51.3<br>52.8 | 39.7<br>43·7<br>40.5 | 45·5<br>47.5<br>46.7 | 0·83<br>0·87<br>0·96 | 15·8<br>12.2<br>— |
| BORO' DUN LAOGHAIRE | 39,762 | 17·0 | 18·4 | 1·3 | 13 | 14 | 3 | 6 | . | . | . | . | . | 1 | . | 1 | 1 | 1 | . | . | . | 1 | 7 | . | 54 | 40 | 51·1 | 45.7 | 48.4 | 0·94 | — |
| CORK CO. BOROUGH | 80,713 | 24·5 | 12·3 | 0·6 | 38 | 19 | . | 8 | . | 1 | . | . | . | . | . | . | . | 1 | . | 2 | 1 | 2 | 8 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 41,395 | 8·8 | 13·9 | 1·3 | 7 | 11 | 2 | 1 | . | . | . | . | . | 1 | . | . | . | 3 | 1 | . | 1 | 1 | 4 | 2 | . | . | . | . | . | . | . |
| WATERFORD " " .. | 27,962 | 14·9 | 14.9 | 1.9 | 8 | 8 | 1 | 1 | . | . | . | 1 | . | . | . | . | . | 2 | . | . | 1 | 1 | 4 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 3 | 4 | 1 | . | . | 3 | . | . | . | . | . | . | . | . | 1 | . | . | . | 1 | 1 | 1 | 55 | 34 | 52.0 | 40.5 | 46.2 | 0.93 | — |
| DUNDALK " .. | 14,686 | | | | 3 | 3 | . | 1 | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | 1 | 2 | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 14,495 | | | | 9 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 12,226 | | | | 5 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . |
| SLIGO " .. | 12,496 | | | | 3 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | 1 | 1 | 1 | . | (*f*) 55 | 33 | 51.0 | 39.0 | 45·0 | 1·45 | 8·3 |
| TRALEE " .. | 10,285 | | | | 5 | 4 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | 2 | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,222 | | | | 8 | 4 | . | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 19·7 | 12·7 | — | 157 | 101 | 15 | 43 | . | . | . | . | . | 3 | . | 8 | . | 7 | 5 | 5 | 7 | 6 | 33 | 2 | 54.5 | 32.0 | 51.4 | 38.2 | 44·8 | 1·00 | — |
| LONDONDERRY " .. | 45,159 | 27.7 | 23·1 | — | 24 | 20 | 4 | 8 | . | . | . | . | . | . | . | 1 | 1 | 2 | . | . | 3 | 2 | 6 | 2 | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 14·9 | 11·0 | — | 1,195 | 886 | 60 | 444 | . | . | 1 | 1 | 2 | 20 | 11 | 56 | 8 | 163 | 53 | 40 | 38 | 49 | — | — | 54.0 | 35·0 | 51.3 | 39.4 | 45·4 | 0·79 | 4·7 |
| EDINBURGH .. .. | 464,600 | — | 11·3 | — | 116 | 109 | 7 | 48 | . | . | . | . | 1 | . | . | — | — | — | 13 | | 7 | — | — | — | 51.0 | 39.0 | 49.0 | 41·9 | 45·4 | 0·43 | 20·4 |
| GLASGOW .. .. | 1,124,300 | — | 15.9 | — | 436 | 342 | 61 | 120 | . | . | . | 3 | 3 | 15 | 4 | — | — | — | 52 | | 13 | — | — | — | 52.7 | 38·5 | 49.2 | 41·9 | 45·6 | 0·88 | 5.9 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926. The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended Saturday, 7th November, 1936, for the City of Dublin and the County Borough of Cork* by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | POPULATION CENSUS 1936 (Unrevised) | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM: Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| CITY OF DUBLIN. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST | As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted. | | | 13 | 2 | · | · | · | · | 2 | 5 | 4 | · | · | · | · | · | · | · | 1 | · | 1 | · | 4 | · | 7 | · | 8 | · |
| " No. 1 WEST | | | | 8 | 2 | 1 | · | · | · | 3 | 2 | · | · | · | · | 1 | · | · | · | · | · | · | 1 | · | 2 | 4 | 2 | 5 | · |
| " No. 2 | | | | 4 | 1 | · | 1 | 1 | · | · | 1 | · | · | · | · | · | 2 | · | · | · | · | · | 1 | 1 | · | · | · | 2 | · |
| " No. 3 | | | | 7 | 1 | · | 1 | · | 2 | 1 | 2 | · | · | · | · | · | · | · | · | 1 | · | · | 2 | 1 | · | 3 | · | 2 | · |
| " No. 4 | | | | 7 | 1 | · | 1 | 1 | 1 | · | 1 | 2 | · | · | · | · | · | · | · | 4 | · | 1 | · | · | · | 2 | · | 4 | · |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF | | | | 2 | 1 | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | 1 | · | · | · | 1 | · | 1 | · |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF | | | | 15 | 1 | 1 | 1 | · | · | 2 | 4 | 6 | · | 1 | · | 1 | · | · | · | 1 | · | 1 | 3 | 2 | · | 6 | · | 4 | 1 |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF | | | | 6 | · | · | · | · | · | 1 | 2 | 3 | · | · | · | · | · | · | · | · | · | 3 | · | · | · | 3 | · | 1 | · |
| SOUTH CITY No. 1 | | | | 3 | · | · | 1 | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 2 | · | 1 | · |
| " No. 2 | | | | 3 | 1 | · | · | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | · | · | 1 | 1 | · | 1 | · | 2 | 1 |
| " No. 3 | | | | 10 | 4 | · | 1 | · | 1 | 2 | 1 | 1 | · | · | · | · | · | 1 | · | 1 | · | 2 | · | · | · | 6 | · | 6 | · |
| " No. 4 | | | | 6 | 3 | · | · | · | · | 1 | 2 | · | · | · | · | · | · | 2 | · | · | · | 1 | 1 | 1 | · | 1 | · | 5 | · |
| CLONDALKIN, PART OF | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CRUMLIN, PART OF | | | | 5 | · | · | · | 1 | 1 | 1 | 1 | 1 | · | · | · | · | · | · | · | 3 | · | · | · | · | · | 2 | 1 | · | · |
| DONNYBROOK, NOS. 1 AND 2 | | | | 9 | 1 | · | · | · | · | · | 1 | 7 | · | · | · | · | · | · | · | · | · | 1 | 1 | 1 | · | 6 | 1 | · | · |
| NEW KILMAINHAM | | | | 9 | 1 | · | 1 | · | · | 3 | · | 4 | · | · | 1 | · | · | · | · | 2 | · | 1 | · | · | 1 | 4 | 1 | 3 | · |
| RATHFARNHAM, PART OF | | | | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · |
| RATHMINES, NOS. 1 AND 2 | | | | 11 | 2 | · | · | · | · | 1 | 3 | 5 | 1a | · | · | · | · | 1 | · | · | · | 1 | 2 | 1 | · | 5 | · | 4 | · |
| TERENURE, PART OF | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| TOTAL CITY OF DUBLIN | 467,691 | 13·3 | 1·2 | 119 | 21 | 2 | 7 | 3 | 5 | 17 | 27 | 37 | 1 | 1 | 1 | 2 | 2 | 4 | · | 13 | · | 13 | 12 | 14 | 3 | 53 | 5 | 48 | 2 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 19 | 8 | · | 1 | · | · | 4 | 3 | 3 | · | · | 1 | · | · | 2 | · | · | · | 1 | · | · | · | 15 | · | 19 | · |
| CITY OF CORK. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 | As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted. | | | 5 | · | · | · | · | · | · | 1 | 4 | · | · | · | · | · | · | · | · | · | 1 | · | · | 1 | 3 | 1 | 2 | · |
| " 2 | | | | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · |
| " 3 | | | | 4 | · | · | 1 | 1 | · | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 4 | · | 2 | · |
| " 4 | | | | 2 | · | · | · | · | · | · | · | 2 | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · | · | · |
| " 5 | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| " 6 | | | | 3 | · | 1 | · | · | · | · | 1 | 1 | · | 1 | · | · | · | · | · | · | · | · | · | 1 | · | 1 | 1 | 1 | · |
| " 7 | | | | 4 | · | · | 1 | · | · | · | 3 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 4 | · | 2 | · |
| TOTAL CITY OF CORK | 80,713 | 12·3 | 0·6 | 19 | · | 1 | 2 | 1 | · | 1 | 6 | 8 | · | 1 | · | · | · | · | · | · | · | 1 | · | 2 | 1 | 14 | 2 | 8 | · |

* See note at foot of fourth page. (a) Typhoid fever.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 7th November, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Oct. 17 | 4 | . | . | 33 | . | 18 | 2 | . | — | . | . | 1 | 1 | . | — | 8 | 67 |
| | Oct. 24 | . | . | . | 39 | . | 16 | 6 | 2 | — | . | . | . | 1 | 3 | — | 11 | 78 |
| | Oct. 31 | . | . | . | 37 | . | 17 | 3 | . | — | . | . | 1 | 1 | . | — | 11 | 70 |
| | Nov. 7 | 2 | . | . | 47 | . | 15 | 1 | 1 | — | . | . | 1 | 2 | . | — | 13 | 82 |
| Dún Laoghaire Borough | Oct. 17 | . | . | — | 8 | — | . | . | . | — | . | — | . | . | . | — | . | 8 |
| | Oct. 24 | . | . | — | 10 | — | 2 | 1 | . | — | . | — | . | . | . | — | . | 13 |
| | Oct. 31 | . | . | — | 6 | — | 2 | . | . | — | . | — | . | . | . | — | . | 8 |
| | Nov. 7 | . | . | — | 14 | — | 2 | . | . | — | . | — | . | . | . | — | . | 16 |
| Cork C. B. | Oct. 17 | . | . | 12 | 28 | — | . | . | . | 18 | . | — | . | . | . | 3 | 4 | 65 |
| | Oct. 24 | . | . | 1 | 32 | — | . | 1 | . | 1 | . | — | . | . | . | 1 | 6 | 42 |
| | Oct. 31 | . | . | 11 | 33 | — | 1 | 1 | . | 7 | . | — | 3 | . | . | 1 | 6 | 63 |
| | Nov. 7 | 1 | . | 3 | 30 | — | . | . | . | 6 | . | — | . | . | . | . | . | 40 |
| Limerick C. B. | Oct. 17 | . | . | — | 1 | — | 1 | . | . | — | 1 | — | . | . | . | — | . | 3 |
| | Oct. 24 | . | . | — | 2 | — | 3 | . | . | — | . | — | . | . | . | — | 1 | 6 |
| | Oct. 31 | . | . | — | 3 | — | 2 | . | . | — | . | — | . | . | . | — | . | 5 |
| | Nov. 7 | . | . | — | 1 | — | 5 | 1 | . | — | . | — | 3 | . | . | — | 2 | 12 |
| Waterford C. B. | Oct. 17 | . | . | — | 1 | — | . | . | . | — | . | — | . | . | . | — | 1 | 2 |
| | Oct. 24 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | 2 | 2 |
| | Oct. 31 | . | . | — | 7 | — | . | 1 | . | — | . | — | . | . | . | — | 1 | 9 |
| | Nov. 7 | . | . | — | 2 | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 4 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 7th November, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 7th Nov., 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Oct. 17 | Oct. 24 | Oct. 31 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 12 | 11 | 10 | 2 | . | . | 12 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 4 | 6 | 7 | . | 2 | 1 | 4 |
| Scarlet Fever ... ... ... | 290 | 298 | 321 | 42 | 43 | . | 320 |
| Diphtheria ... ... ... | 139 | 142 | 146 | 23 | 11 | 2 | 156 |
| Pneumonia ... ... ... | 4 | 5 | 7 | 3 | 2 | 2 | 6 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

# PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve Principal Towns, 13·6 and 13·6; City of Dublin, 14·6 and 14·5; Borough of Dun Laoghaire, 13·1 and 12·5; Cork, 13·6 and 13·1; Limerick, 10·1 and 12·9; and Waterford, 9·3 and 12·1.

The deaths from the principal epidemic diseases† recorded for the twleve principal towns last week were represented by an annual rate of 0·6 per 1,000.

**City of Dublin.**—The number of births registered during the week was 233—121 boys and 112 girls. Exclusive of those, numbering 32, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 201, representing a rate of 22·4 per 1,000.

The number of deaths registered was 158—73 males and 85 females. Of the total, 27 related to persons belonging to other localities,* so that the actual number of deaths for the City was 131, representing a rate of 14·6 per 1,000.

There were 8 deaths from the principal epidemic diseases, comprising one from scarlet fever, and 7 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from scarlet fever were 4, 0 and one ; and from diarrhœa and enteritis of children under 2 years of age, 15, 11 and 4.

Tuberculous disease caused 15 deaths (13 of which were from pulmonary tuberculosis and 2 from tuberculous meningitis) as against 9, 14 and 13 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 23 by diseases of the heart.

There were 16 deaths from pneumonia, comprising 8 from broncho-pnemonia, 2 from lobar pneumonia, and 6 from pneumonia (not otherwise defined). Bronchitis caused 5 deaths.

Five deaths from violence were registered, 2 of which were due to injuries caused by motor vehicles.

Among the deaths of infants under one year of age, one was due to tuberculous meningitis, 2 to pneumonia, 7 to diarrhœa and enteritis, 2 to congenital malformations, 3 to congenital debility and 2 to premature birth.

Thirty-two of the deaths recorded for the City during the week were those of children under 5 years of age, 19 being infants under one year, 6 of whom were under one month old, and 42 were those of persons aged 65 years and upwards, of whom 30 were aged 70 years or over.

Of the 131 deaths recorded, 72 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14·1 per 1,000 of the population, and for Londonderry 26·6.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10·2) the mortality was 10·8 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 12·8 per 1,000 persons living, the rate for Glasgow being 13·4 and for Edinburgh 13·4.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 14th November, 1936, for the Twelve Principal Towns of Saorstát Éireann and** BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 750,218 | 21·5 | 13·6 | 0·6 | 310 | 195 | 26 | 65 | . | . | 1 | . | . | 8 | 3 | 21 | 3 | 16 | 21 | 8 | 6 | 9 | 97 | 5 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 467,691 | 22·4 | 14·6 | 0·9 | 201 | 131 | 19 | 42 | . | . | 1 | . | . | 7 | 2 | 13 | 2 | 10 | 16 | 6 | 5 | 5 | 72 | 3 | (*c*) 52.8<br>(*d*) 52 1<br>(*e*) 53·0 | 34.4<br>35.4<br>31.0 | 48.7<br>49.0<br>49.0 | 39.0<br>40·8<br>38.7 | 43·9<br>44.9<br>43.9 | 0·74<br>0·99<br>1·08 | 17·1<br>11.9<br>— |
| BORO' DUN LAOGHAIRE | 39,762 | 22·3 | 13·1 | 1·3 | 17 | 10 | 3 | 4 | . | . | . | . | . | 1 | . | 1 | . | 1 | 1 | . | . | 1 | 3 | . | 52 | 41 | 47·7 | 43.2 | 45.5 | 1·43 | — |
| CORK CO. BOROUGH | 80,713 | 20·0 | 13·6 | . | 31 | 21 | 1 | 11 | . | . | . | . | . | . | 1 | 3 | . | . | . | 2 | 1 | 1 | 12 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 41,395 | 15·1 | 10·1 | . | 12 | 8 | . | 1 | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | 2 | 2 | 1 | . | . | . | . | . | . | . |
| WATERFORD " " .. | 27,962 | 20·5 | 9.3 | . | 11 | 5 | . | 3 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 4 | 8 | 1 | 2 | . | . | . | . | . | . | . | 2 | . | 1 | 2 | . | . | . | 1 | . | 51 | 34 | 48.4 | 39.1 | 43.8 | 1.41 | — |
| DUNDALK " .. | 14,686 | | | | 7 | 2 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| DROGHEDA " .. | 14,495 | | | | 8 | 1 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 12,226 | | | | 7 | 3 | 1 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 12,496 | | | | 3 | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | (*f*) 52 | 30 | 49.0 | 38.0 | 43·5 | 2·26 | 10·2 |
| TRALEE " .. | 10,285 | | | | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,222 | | | | 6 | 5 | 1 | . | . | . | . | . | . | . | . | 1 | . | . | 1 | . | . | . | 5 | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 20.8 | 14·1 | — | 166 | 112 | 18 | 37 | . | . | . | . | . | 5 | . | 7 | 1 | 10 | 10 | 6 | 5 | 7 | 44 | 2 | 49.0 | 33.5 | 47.0 | 37.0 | 42·0 | 2·23 | — |
| LONDONDERRY " .. | 45,159 | 41·6 | 26·6 | — | 36 | 23 | 6 | 6 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | 1 | 1 | 7 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 14·8 | 10·2 | — | 1,190 | 816 | 65 | 389 | . | . | 1 | 1 | 5 | 10 | 7 | 51 | 6 | 138 | 45 | 39 | 39 | 55 | — | — | 55.0 | 32·0 | 52.1 | 40.0 | 46·1 | 1·52 | 14·4 |
| EDINBURGH .. .. | 464,600 | — | 13·4 | — | 119 | 119 | 11 | 53 | . | . | . | . | . | . | 1 | — | — | — | 16 | | 7 | — | — | — | 47.0 | 37.0 | 44.7 | 38·6 | 41·6 | 0·66 | 11·3 |
| GLASGOW .. .. | 1,124,300 | — | 13.4 | — | 415 | 288 | 51 | 102 | . | . | . | 3 | 3 | 4 | 2 | — | — | — | 55 | | 10 | — | — | — | 47.6 | 31·8 | 45.6 | 36·5 | 41·1 | 1·50 | 0.9 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926. The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 14th November, 1936,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the **mortality** per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | POPULATION CENSUS 1936 (Unrevised) | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted.* | | | 6 | 2 | 1 | · | 1 | 1 | · | · | 1 | · | · | · | · | · | · | · | 1 | 1 | · | 1 | · | · | 3 | · | 5 | · |
| " No. 1 WEST ... ... ... ... | | | | 15 | 6 | 1 | · | · | · | · | 1 | 7 | · | · | · | · | · | 2 | · | · | · | · | 1 | · | · | 12 | · | 10 | · |
| " No. 2 ... ... ... ... | | | | 11 | 1 | · | 1 | · | · | 1 | 7 | 1 | · | · | 1 | · | · | · | · | 2 | · | 3 | 3 | 1 | · | 1 | · | 7 | · |
| " No. 3 ... ... ... ... | | | | 11 | 1 | · | · | · | 1 | 3 | 3 | 3 | · | · | · | · | · | · | · | 4 | · | · | 1 | · | · | 6 | · | 7 | · |
| " No. 4 ... ... ... ... | | | | 6 | 1 | · | 1 | 1 | 1 | · | 2 | · | · | · | · | · | · | 1 | · | · | 1 | · | 1 | · | 2 | 1 | 1 | 5 | · |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 2 | · | · | · | · | · | · | 2 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | · | · |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 12 | 2 | 1 | · | 1 | · | 3 | · | 5 | · | · | · | · | · | 1 | 1 | 1 | · | 1 | 3 | 1 | 1 | 3 | 1 | 3 | 1 |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 10 | 1 | 1 | 1 | · | 1 | · | 3 | 3 | · | · | · | · | · | · | 1 | 1 | · | 1 | 1 | · | 1 | 5 | · | 5 | · |
| SOUTH CITY No. 1 ... ... ... ... | | | | 6 | 1 | · | · | · | 1 | 1 | 1 | 2 | · | · | · | · | · | 1 | · | · | · | 1 | · | · | · | 4 | 1 | 3 | · |
| " No. 2 ... ... ... ... | | | | 5 | · | · | · | · | 2 | 1 | 1 | 1 | · | · | · | · | · | · | · | 2 | · | · | · | 1 | · | 2 | · | 3 | · |
| " No. 3 ... ... ... ... | | | | 8 | · | 1 | · | · | 1 | 1 | 2 | 3 | · | · | · | · | · | · | · | 1 | · | · | 1 | 2 | · | 4 | · | 3 | · |
| " No. 4 ... ... ... ... | | | | 9 | 1 | · | 1 | · | · | 1 | 2 | 4 | · | · | · | · | · | · | · | 1 | · | 2 | 1 | · | · | 5 | · | 7 | 1 |
| CLONDALKIN, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CRUMLIN, PART OF ... ... ... ... | | | | 3 | 1 | · | 1 | · | · | · | · | 1 | · | · | · | · | · | 1 | · | · | · | · | · | · | · | 2 | 1 | 2 | · |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 8 | 1 | · | · | · | · | 2 | 2 | 3 | · | · | · | · | · | · | · | · | · | · | · | · | 1 | 7 | 1 | 3 | 1 |
| NEW KILMAINHAM ... ... ... ... | | | | 5 | · | 2 | 1 | · | · | 1 | · | 1 | · | · | · | · | · | · | · | · | · | 1 | 3 | · | · | 1 | · | 4 | · |
| RATHFARNHAM, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 12 | 1 | · | · | · | · | 1 | 5 | 5 | · | · | · | · | · | 1 | · | · | · | 1 | · | 1 | · | 9 | · | 5 | · |
| TERENURE, PART OF ... ... ... ... | | | | 2 | · | · | · | · | · | · | · | 2 | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | · | · |
| TOTAL CITY OF DUBLIN ... ... ... | 467,691 | 14·6 | 0·9 | 131 | 19 | 7 | 6 | 3 | 8 | 15 | 31 | 42 | · | · | 1 | · | · | 7 | 2 | 13 | 2 | 10 | 16 | 6 | 5 | 69 | 5 | 72 | 3 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 27 | 8 | 2 | · | 1 | · | 5 | 6 | 5 | · | · | · | · | · | 3 | · | · | · | 6 | 1 | 1 | · | 16 | · | 27 | · |
| **CITY OF CORK.** | *As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted.* | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | | | | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · |
| " 2 ... ... ... ... | | | | 6 | · | · | · | · | · | 2 | 1 | 3 | · | · | · | · | · | · | · | 2 | · | · | · | 1 | · | 3 | · | 2 | · |
| " 3 ... ... ... ... | | | | 3 | · | · | · | · | · | · | 1 | 2 | · | · | · | · | · | · | · | · | · | · | · | · | · | 3 | · | 1 | · |
| " 4 ... ... ... ... | | | | 4 | · | · | · | · | 1 | · | 2 | 1 | · | · | · | · | · | · | 1 | · | · | · | · | 1 | 1 | 1 | 1 | 3 | · |
| " 5 ... ... ... ... | | | | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · |
| " 6 ... ... ... ... | | | | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · |
| " 7 ... ... ... ... | | | | 5 | 1 | · | · | · | · | · | 2 | 2 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 4 | · | 4 | · |
| TOTAL CITY OF CORK | 80,713 | 13·6 | · | 21 | 1 | · | · | · | 1 | 2 | 6 | 11 | · | · | · | · | · | · | 1 | 3 | · | · | · | 2 | 1 | 14 | 1 | 12 | · |

* See note at foot of fourth page.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 14th November, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Oct. | 24 | . | . | . | 39 | . | 16 | 6 | 2 | — | . | . | . | 1 | 3 | — | 11 | 78 |
| | Oct. | 31 | . | . | . | 37 | . | 17 | 3 | . | — | . | . | 1 | 1 | . | — | 11 | 70 |
| | Nov. | 7 | 2 | . | . | 47 | . | 15 | 1 | 1 | — | . | . | 1 | 2 | . | — | 13 | 82 |
| | Nov. | 14 | 1 | . | . | 34 | . | 26 | 8 | . | — | . | . | 2 | . | . | — | 10 | 81 |
| Dun Laoghaire Borough | Oct. | 24 | . | . | — | 10 | — | 2 | 1 | . | — | . | — | . | . | . | — | . | 13 |
| | Oct. | 31 | . | . | — | 6 | — | 2 | . | . | — | . | — | . | . | . | — | . | 8 |
| | Nov. | 7 | . | . | — | 14 | — | 2 | . | . | — | . | — | . | . | . | — | . | 16 |
| | Nov. | 14 | . | . | — | 18 | — | 3 | . | . | — | . | — | . | . | . | — | . | 21 |
| Cork C. B. | Oct. | 24 | . | . | 1 | 32 | — | . | 1 | . | 1 | . | — | . | . | . | 1 | 6 | 42 |
| | Oct. | 31 | . | . | 11 | 33 | — | 1 | 1 | . | 7 | . | — | 3 | . | . | 1 | 6 | 63 |
| | Nov. | 7 | 1 | . | 3 | 30 | — | . | . | . | 6 | . | — | . | . | . | . | . | 40 |
| | Nov. | 14 | . | . | 13 | 27 | — | . | . | 3 | 3 | . | — | . | . | . | 1 | 4 | 51 |
| Limerick C. B. | Oct. | 24 | . | . | — | 2 | — | 3 | . | . | — | . | — | . | . | . | — | 1 | 6 |
| | Oct. | 31 | . | . | — | 3 | — | 2 | . | . | — | . | — | . | . | . | — | . | 5 |
| | Nov. | 7 | . | . | — | 1 | — | 5 | 1 | . | — | . | — | 3 | . | . | — | 2 | 12 |
| | Nov. | 14 | . | . | — | 6 | — | 6 | 2 | 1 | — | . | — | 2 | . | . | — | . | 17 |
| Waterford C. B. | Oct. | 24 | . | . | — | . | — | . | . | . | — | . | — | . | . | . | — | 2 | 2 |
| | Oct. | 31 | . | . | — | 7 | — | . | 1 | . | — | . | — | . | . | . | — | 1 | 9 |
| | Nov. | 7 | . | . | — | 2 | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 4 |
| | Nov. | 14 | . | . | — | 5 | — | . | . | . | — | . | — | . | . | . | — | 1 | 6 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 14th November, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 14th Nov., 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Oct. 24 | Oct. 31 | Nov. 7 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 11 | 10 | 12 | 2 | . | . | 14 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 6 | 7 | 4 | . | 2 | . | 2 |
| Scarlet Fever ... ... ... | 298 | 321 | 320 | 34 | 49 | 2 | 303 |
| Diphtheria ... ... ... | 142 | 146 | 156 | 29 | 25 | 1 | 159 |
| Pneumonia ... ... ... | 5 | 7 | 6 | 2 | 1 | 1 | 6 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population:—

Twelve principal Towns, 14·4 and 13·6; City of Dublin, 16·4 and 14·8; Borough of Dun Laoghaire, 10·5 and 13·1; Cork, 10·3 and 11·5; Limerick, 10·1 and 11·4; and Waterford, 9·3 and 12·1.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 2·1 per 1,000. Included in the 8 deaths from all causes for Dun Laoghaire was one from diphtheria. One of the 8 deaths for Limerick was from typhoid fever and one of the 4 deaths from all causes for Galway was due to measles.

**City of Dublin.**—The number of births registered during the week was 236—130 boys and 106 girls. Exclusive of those, numbering 36, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 200, representing a rate of 22·3 per 1,000.

The number of deaths registered was 162—78 males and 84 females. Of the total, 22 related to persons belonging to other localities,* and the deaths of 7 persons belonging to the City were registered in adjoining districts so that the actual number of deaths for the City was 147, representing a rate of 16·4 per 1,000.

There were 24 deaths from the principal epidemic diseases, comprising 3 from each of measles, scarlet fever, and whooping-cough, 5 from diphtheria, and 10 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, one and 0; from scarlet fever 0, one and one; from whooping-cough 2, 2 and 0; from diphtheria 3, 2 and 0; and from diarrhœa and enteritis of children under 2 years of age, 11, 4 and 7.

Tuberculous disease caused 11 deaths (9 of which were from pulmonary tuberculosis and 2 from tuberculous peritonitis) as against 14, 13 and 15 from all forms of tuberculosis in the three preceding weeks.

Ten deaths were caused by cancer, and 22 by diseases of the heart.

There were 12 deaths from pneumonia, comprising 7 from broncho-pneumonia, one from lobar pneumonia, and 4 from pneumonia (not otherwise defined). Bronchitis caused 14 deaths.

One accidental death was registered during the week.

Among the deaths of infants under one year of age, one was due to each of measles, whooping-cough, influenza, cerebro-spinal fever, and convulsions, 4 to bronchitis, 2 to pneumonia, 10 to diarrhœa and enteritis, 3 to congenital malformations, 2 to congenital debility and 6 to premature birth.

Forty-seven of the deaths recorded for the City during the week were those of children under 5 years of age, 32 being infants under one year, 11 of whom were under one month old, and 46 were those of persons aged 65 years and upwards, of whom 37 were aged 70 years or over.

Of the 147 deaths recorded, 79 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 14·4 per 1,000 of the population, and for Londonderry 3·5.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 11·7) the mortality was 10·9 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 12·7 per 1,000 persons living, the rate for Glasgow being 13·5 and for Edinburgh 11.4.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 21st November, 1936**, for the **Twelve Principal Towns** of Saorstát Éireann and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 750,218 | 24·8 | 14·4 | 2·1 | 357 | 207 | 38 | 63 | 1 | 4 | 3 | 3 | 6 | 13 | 2 | 16 | 2 | 18 | 15 | 21 | 4 | 5 | 106 | 4 | ° | ° | ° | ° | ° | ° | ° |
| CITY OF DUBLIN .. | 467,691 | 22·3 | 16·4 | 2·7 | 200 | 147 | 32 | 46 | . | 3 | 3 | 3 | 5 | 10 | 1 | 9 | 2 | 10 | 12 | 18 | 1 | 2 | 79 | 1 | (*c*) 55.8<br>(*d*) 56.0<br>(*e*) 56.0 | 23.0<br>27.9<br>24.0 | 48.4<br>47.7<br>49.1 | 33.3<br>37·8<br>33.2 | 40·9<br>42.8<br>41.2 | 0·66<br>0·38<br>0·61 | 13.3<br>1.6<br>— |
| BORO' DUN LAOGHAIRE | 39.762 | 9·2 | 10·5 | 1·3 | 7 | 8 | . | 4 | . | . | . | . | 1 | . | 1 | . | . | 2 | . | 1 | . | . | 3 | 1 | 56 | 33 | 49·0 | 41.0 | 45.0 | 0·28 | — |
| CORK CO. BOROUGH | 80,713 | 25·2 | 10·3 | . | 39 | 16 | . | 5 | . | . | . | . | . | . | . | 1 | . | 2 | . | 2 | 1 | 1 | 9 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 41,395 | 71·8 | 10·1 | 1·3 | 57 | 8 | 1 | 2 | 1*g* | . | . | . | . | . | . | . | . | . | 1 | . | 2 | 2 | 6 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 27,962 | 14·9 | 9.3 | . | 8 | 5 | . | 3 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 3 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 15 | 4 | 1 | 1 | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | 52 | 30 | 49.0 | 37.5 | 43.3 | 1.51 | — |
| DUNDALK " .. | 14,686 | | | | 8 | 3 | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| DROGHEDA " .. | 14,495 | | | | 7 | 2 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 12,226 | | | | 6 | 7 | 2 | . | . | . | . | . | . | 1 | . | 3 | . | 1 | . | . | . | . | 1 | 1 | . | . | . | . | . | . | . |
| SLIGO " .. | 12,496 | | | | 5 | 5 | 1 | 1 | . | . | . | . | . | 1 | . | 1 | . | 1 | 1 | . | . | . | 3 | . | (*f*) 54 | 26 | 48.0 | 34.0 | 41·0 | 0·25 | 14.8 |
| TRALEE " .. | 10,285 | | | | 2 | 2 | 1 | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,222 | | | | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 21.5 | 14·4 | — | 171 | 115 | 9 | 46 | . | . | . | . | 1 | 5 | . | 11 | 4 | 13 | 10 | 8 | 6 | 6 | 39 | . | 51·5 | 27.5 | 46.9 | 33.1 | 40·0 | 0 96 | — |
| LONDONDERRY " .. | 45,159 | 17·3 | 3·5 | — | 15 | 3 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 15·4 | 11·7 | — | 1,238 | 938 | 75 | 491 | . | . | . | . | 5 | 20 | 3 | 48 | 8 | 139 | 59 | 40 | 39 | 56 | — | — | 56 | 36 | 49.4 | 41.7 | 45·6 | 0·65 | 3·4 |
| EDINBURGH .. .. | 464,600 | — | 11·4 | — | 156 | 101 | 11 | 53 | . | . | . | 1 | . | 2 | 1 | — | — | — | 7 | | 4 | — | — | — | 49.0 | 34.0 | 45.9 | 38·3 | 42·1 | 0·87 | 15·5 |
| GLASGOW .. .. | 1,124,800 | — | 13.5 | — | 402 | 290 | 55 | 102 | . | . | 1 | 4 | . | 9 | 3 | — | — | — | 56 | | 10 | — | — | — | 49.0 | 30·8 | 46·3 | 37·6 | 42·0 | 0·76 | 6.6 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926; The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 21st November, 1936,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | POPULATION CENSUS 1936 (Unrevised) | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted.* | | | 11 | 5 | 1 | 1 | · | · | 1 | 3 | · | · | · | 1 | · | · | 1 | · | · | 1 | · | 2 | · | · | 6 | · | 8 | · |
| " No. 1 WEST ... ... ... ... | | | | 13 | 2 | · | 1 | · | · | 2 | 4 | 4 | · | · | · | · | · | 1 | · | 2 | · | · | 1 | 1 | · | 8 | 2 | 11 | · |
| " No. 2 ... ... ... ... ... | | | | 7 | 2 | · | 1 | · | 1 | 1 | 2 | · | · | · | · | · | · | · | · | · | · | 1 | 1 | 2 | · | 3 | · | 5 | · |
| " No. 3 ... ... ... ... ... | | | | 13 | 4 | 1 | · | · | · | · | 4 | 4 | · | · | · | 1 | · | 2 | · | · | · | 4 | 2 | 1 | 1 | 2 | · | 8 | · |
| " No. 4 ... ... ... ... ... | | | | 4 | · | · | 2 | · | · | · | 2 | · | · | · | · | · | 1 | · | · | · | · | 1 | 1 | · | · | 1 | · | 2 | · |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 11 | 1 | 3 | · | · | 1 | · | 2 | 4 | · | 2 | · | 1 | · | · | 1 | 1 | · | · | 1 | · | · | 5 | · | 3 | · |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 12 | 3 | · | · | 2 | 1 | 1 | · | 5 | · | · | · | · | 1 | · | · | 1 | · | 2 | · | · | · | 8 | · | 6 | · |
| SOUTH CITY No. 1 ... ... ... ... | | | | 11 | 2 | · | 1 | · | · | 1 | 3 | 4 | · | · | 1 | · | · | 1 | · | · | · | · | 1 | 3 | · | 5 | · | 8 | · |
| " No. 2 ... ... ... ... ... | | | | 2 | · | · | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | 1 | · | 1 | · | · | · | · | · | 2 | · |
| " No. 3 ... ... ... ... ... | | | | 13 | 5 | 1 | · | · | · | · | 1 | 6 | · | 1 | · | · | 1 | 2 | · | · | · | · | · | 6 | · | 3 | · | 6 | · |
| " No. 4 ... ... ... ... ... | | | | 9 | 2 | 1 | 1 | · | · | · | 2 | 3 | · | · | · | 1 | · | 1 | · | · | · | 1 | 1 | 1 | · | 4 | · | 5 | · |
| CLONDALKIN, PART OF ... ... ... ... | | | | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · |
| CRUMLIN, PART OF ... ... ... ... | | | | 2 | · | · | · | · | 1 | · | 1 | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 1 | · | 2 | · |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 10 | · | · | · | · | 1 | 1 | 2 | 6 | · | · | · | · | · | · | · | 1 | · | · | · | 1 | · | 8 | · | 1 | · |
| NEW KILMAINHAM ... ... ... ... | | | | 9 | 3 | · | · | 2 | · | 2 | · | 2 | · | · | · | · | 2 | 1 | · | 1 | · | · | · | 1 | · | 4 | · | 6 | · |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 15 | 2 | 1 | · | · | 1 | 3 | 4 | 4 | · | · | 1 | · | · | · | · | 1 | 1 | · | 2 | 2 | · | 8 | · | 5 | 1 |
| TERENURE, PART OF ... ... ... ... | | | | 2 | 1 | · | · | · | · | · | · | 1 | · | · | · | · | · | 1 | · | · | · | · | · | · | · | 1 | · | 1 | · |
| TOTAL CITY OF DUBLIN ... ... ... | 467,691 | 16·4 | 2·7 | 147 | 32 | 8 | 7 | 4 | 6 | 13 | 31 | 46 | · | 3 | 3 | 3 | 5 | 10 | 1 | 9 | 2 | 10 | 12 | 18 | 1 | 70 | 2 | 79 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 22 | 6 | 1 | · | 1 | 2 | 3 | 6 | 3 | · | · | · | · | · | 1 | · | · | · | 4 | 2 | 1 | 1 | 13 | · | 21 | 1 |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted.* | | | 2 | · | · | · | · | · | 1 | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | 1 | · |
| " 2 ... ... ... ... | | | | 3 | · | · | · | · | · | 1 | 1 | 1 | · | · | · | · | · | · | · | · | · | 1 | · | 1 | 1 | · | · | 1 | · |
| " 3 ... ... ... ... | | | | 2 | · | · | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | 1 | · | · | · | 1 | · | · | · | 1 | · |
| " 4 ... ... ... ... | | | | 1 | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | 1 | · | · |
| " 5 ... ... ... ... | | | | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 1 | · |
| " 6 ... ... ... ... | | | | 4 | · | · | · | · | · | · | 2 | 2 | · | · | · | · | · | · | · | · | · | · | · | · | · | 4 | · | 3 | · |
| " 7 ... ... ... ... | | | | 3 | · | · | · | · | · | · | 3 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 3 | · | 2 | · |
| TOTAL CITY OF CORK | 80,713 | 10·3 | · | 16 | · | · | · | · | · | 3 | 8 | 5 | · | · | · | · | · | · | · | 1 | · | 2 | · | 2 | 1 | 10 | 1 | 9 | · |

* See note at foot of fourth page.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 21st November, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Oct. 31 | . | . | . | 37 | . | 17 | 3 | . | — | . | . | 1 | 1 | . | — | 11 | 70 |
| | Nov. 7 | 2 | . | . | 47 | . | 15 | 1 | 1 | — | . | . | 1 | 2 | . | — | 13 | 82 |
| | Nov. 14 | 1 | . | . | 34 | . | 26 | 8 | . | — | . | . | 2 | . | . | — | 10 | 81 |
| | Nov. 21 | 2 | . | . | 38 | . | 29 | 3 | 1 | — | . | . | 3 | 2 | . | — | 8 | 86 |
| Dun Laoghaire Borough | Oct. 31 | . | . | — | 6 | — | 2 | . | . | — | . | — | . | . | . | — | . | 8 |
| | Nov. 7 | . | . | — | 14 | — | 2 | . | . | — | . | — | . | . | . | — | . | 16 |
| | Nov. 14 | . | . | — | 18 | — | 3 | . | . | — | . | — | . | . | . | — | . | 21 |
| | Nov. 21 | . | . | — | 9 | — | 2 | . | . | — | . | — | . | . | . | — | . | 11 |
| Cork C. B. | Oct. 31 | . | . | 11 | 33 | — | 1 | 1 | . | 7 | . | — | 3 | . | . | 1 | 6 | 63 |
| | Nov. 7 | 1 | . | 3 | 30 | — | . | . | . | 6 | . | — | . | . | . | . | . | 40 |
| | Nov. 14 | . | . | 13 | 27 | — | . | . | 3 | 3 | . | — | . | . | . | 1 | 4 | 51 |
| | Nov. 21 | . | . | 1 | 50 | — | . | . | . | 2 | . | — | . | . | . | 3 | . | 66 |
| Limerick C. B. | Oct. 31 | . | . | — | 3 | — | 2 | . | . | — | . | — | . | . | . | — | . | 5 |
| | Nov. 7 | . | . | — | 1 | — | 5 | 1 | . | — | . | — | 3 | . | . | — | 2 | 12 |
| | Nov. 14 | . | . | — | 6 | — | 6 | 2 | 1 | — | . | — | 2 | . | . | — | . | 17 |
| | Nov. 21 | . | . | — | 1 | — | 5 | . | . | — | . | — | . | . | . | — | 1 | 7 |
| Waterford C. B. | Oct. 31 | . | . | — | 7 | — | . | 1 | . | — | . | — | . | . | . | — | 1 | 9 |
| | Nov. 7 | . | . | — | 2 | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 4 |
| | Nov. 14 | . | . | — | 5 | — | . | . | . | — | . | — | . | . | . | — | 1 | 6 |
| | Nov. 21 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 21st November, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 21st Nov., 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Oct. 31 | Nov. 7 | Nov. 14 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 10 | 12 | 14 | 1 | 4 | . | 11 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 7 | 4 | 2 | . | . | . | 2 |
| Scarlet Fever ... ... ... | 321 | 320 | 303 | 42 | 54 | 2 | 289 |
| Diphtheria ... ... ... | 146 | 156 | 159 | 24 | 21 | 4 | 158 |
| Pneumonia ... ... ... | 7 | 6 | 6 | 4 | 1 | 1 | 8 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve principal Towns, 16·2 and 14·4; City of Dublin, 18·7 and 15·8; Borough of Dun Laoghaire, 9·2 and 12·8; Cork, 12·3 and 12·1; Limerick, 12·6 and 11·7; and Waterford, 14·9 and 12·1.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·3 per 1,000. Included in the 19 deaths from all causes for Cork were 2 from diphtheria and among the 7 deaths for Dundalk were one from scarlet fever and one from diarrhœa and enteritis of a child under 2 years of age. One of the 3 deaths for Tralee was from typhoid fever.

**City of Dublin.**—The number of births registered during the week was 230—104 boys and 126 girls. Exclusive of those, numbering 31, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 199, representing a rate of 22·2 per 1,000.

The number of deaths registered was 202—92 males and 110 females. Of the total, 36 related to persons belonging to other localities,* and the deaths of 2 persons belonging to the City were registered in an adjoining district so that the actual number of deaths for the City was 168, representing a rate of 18·7 per 1,000.

There were 11 deaths from the principal epidemic diseases, comprising one from each of measles, scarlet fever, and whooping-cough, 4 from diphtheria, and 4 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were one, 0 and 3; from scarlet fever one, one and 3; from whooping-cough 2, 0 and 3; from diphtheria 2, 0 and 5; and from diarrhœa and enteritis of children under 2 years of age, 4, 7 and 10.

Tuberculous disease caused 19 deaths (14 of which were from pulmonary tuberculosis, 2 from tuberculous meningitis and 3 from miliary tuberculosis) as against 13, 15 and 11 from all forms of tuberculosis in the three preceding weeks.

Eighteen deaths were caused by cancer, and 20 by diseases of the heart.

There were 19 deaths from pneumonia, comprising 9 from broncho-pneumonia, 3 from lobar pneumonia, and 7 from pneumonia (not otherwise defined). Bronchitis caused 12 deaths.

Three accidental deaths were registered, 2 of which were due to burns, and one to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, one was due to bronchitis, 5 to pneumonia, 4 to diarrhoea, 3 to congenital malformations, 2 to congenital debility, 4 to premature birth, and one to injury at birth.

Thirty-five of the deaths recorded for the City during the week were those of children under 5 years of age, 26 being infants under one year, 12 of whom were under one month old, and 57 were those of persons aged 65 years and upwards, of whom 41 were aged 70 years or over.

Of the 168 deaths recorded, 96 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 17·6 per 1,000 of the population, and for Londonderry 8·1.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 11·8) the mortality was 12·7 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 16·0 per 1,000 persons living, the rate for Glasgow being 17·3 and for Edinburgh 14.6.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 28th November, 1936**, for the Twelve Principal Towns of Saorstát Éireann and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: Total Number | DEATHS: Total Deaths | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 750,218 | 20·1 | 16·2 | 1·3 | 289 | 233 | 38 | 81 | 1 | 1 | 2 | 1 | 6 | 7 | 1 | 15 | 6 | 30 | 22 | 24 | 5 | 9 | 130 | 2 | ° . | ° . | ° . | ° . | ° . | ° . | ° . |
| CITY OF DUBLIN .. | 467,691 | 22·2 | 18·7 | 1·2 | 199 | 168 | 26 | 57 | . | 1 | 1 | 1 | 4 | 4 | 1 | 14 | 5 | 18 | 19 | 19 | 3 | 5 | 96 | 1 | (*c*) 52.8<br>(*d*) 48.1 | 20.2<br>27.0 | 44.4<br>44.2 | 28.4<br>34·1 | 36·4<br>39.2 | 0·08<br>0·04 | 22.5<br>6.7 |
| BORO' DUN LAOGHAIRE | 39,762 | 9·2 | 9·2 | . | 7 | 7 | 3 | 2 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 1 | 4 | . | (*e*) 52.0<br>51 | 22.6<br>31 | 45.6<br>43·8 | 29.3<br>37.5 | 37.5<br>40.7 | 0·09<br>0·03 | —<br>— |
| CORK CO. BOROUGH | 80,713 | 20·7 | 12·3 | 1.3 | 32 | 19 | 3 | 5 | . | . | . | . | 2 | . | . | 1 | . | 4 | 1 | 3 | 1 | 1 | 13 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 41,395 | 15·1 | 12·6 | . | 12 | 10 | 1 | 5 | . | . | . | . | . | . | . | . | . | 2 | . | 2 | 1 | 1 | 5 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 27,962 | 14·9 | 14.9 | 1·9 | 8 | 8 | 1 | 4 | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | 4 | 1 | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 3 | 5 | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | 2 | . | 48 | 32 | 42.3 | 33.5 | 37.9 | 0.12 | — |
| DUNDALK " .. | 14,686 | | | | 3 | 7 | 2 | 2 | . | . | 1 | . | . | 1 | . | . | . | 2 | 1 | . | . | 1 | 3 | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 14,495 | | | | 6 | 1 | 1 | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 12,226 | | | | 3 | 2 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 12,496 | | | | 9 | 2 | . | 1 | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | 2 | . | (*f*) 49 | 25 | 45.0 | 32.0 | 38·5 | 0·53 | 15.6 |
| TRALEE " .. | 10,285 | | | | 4 | 3 | . | 2 | 1*g* | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,222 | | | | 3 | 1 | . | 1 | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 22.0 | 17·6 | — | 175 | 140 | 17 | 54 | . | . | . | . | . | 3 | . | 13 | 4 | 16 | 9 | 14 | 3 | 4 | 42 | 1 | 48·5 | 27.0 | 42.1 | 30.3 | 36·2 | 0 02 | — |
| LONDONDERRY " .. | 45,159 | 26·6 | 8·1 | — | 23 | 7 | 1 | 3 | . | . | . | . | . | . | 1 | 1 | . | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 14·4 | 11·8 | — | 1,152 | 951 | 60 | 511 | . | . | . | 3 | 8 | 19 | 9 | 48 | 6 | 139 | 42 | 32 | 40 | 61 | — | — | 46 | 32 | 41.1 | 35.3 | 38·2 | 0·02 | 0·9 |
| EDINBURGH .. .. | 464,600 | — | 14·6 | — | 109 | 130 | 6 | 72 | . | . | . | 1 | . | 2 | . | — | — | — | 23 | | 7 | — | — | — | 45.0 | 28.0 | 41.3 | 33·6 | 37·4 | 0·15 | 15·1 |
| GLASGOW .. .. | 1,124,300 | — | 17.3 | — | 414 | 373 | 62 | 138 | . | . | 2 | 4 | 2 | 6 | 3 | — | — | — | 92 | | 13 | — | — | — | 48.8 | 27.5 | 40.5 | 31·9 | 36·2 | 0·13 | 1.0 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926. The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 28th November, 1936,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | POPULATION CENSUS 1936 (Unrevised) | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted.* | | | 15 | 4 | · | · | · | · | · | 4 | 7 | · | · | · | · | · | 1 | · | · | · | 1 | 2 | 5 | · | 6 | · | 6 | · |
| " No. 1 WEST ... ... ... ... ... | | | | 19 | 3 | · | 1 | 4 | · | 2 | 3 | 6 | · | · | · | · | 1 | · | · | 1 | 1 | 1 | 2 | 1 | · | 12 | 1 | 9 | 1 |
| " No. 2 ... ... ... ... ... | | | | 6 | · | · | · | · | · | · | 3 | 3 | · | · | · | · | · | · | · | · | · | 1 | 1 | · | · | 4 | · | 3 | · |
| " No. 3 ... ... ... ... ... | | | | 18 | 3 | 3 | · | · | 1 | 1 | 2 | 8 | · | 1 | · | · | · | · | 1 | · | · | 3 | 3 | 2 | 1 | 7 | 1 | 9 | · |
| " No. 4 ... ... ... ... ... | | | | 5 | 1 | · | · | · | 1 | · | 1 | 2 | · | · | · | · | · | 1 | · | 1 | · | · | · | 1 | · | 2 | · | 3 | · |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 16 | 2 | 1 | · | 1 | 1 | 1 | 6 | 4 | · | · | 1 | · | 1 | · | · | 1 | · | 3 | 2 | 1 | · | 7 | · | 5 | · |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 8 | 2 | · | · | · | · | 1 | 4 | 1 | · | · | · | · | · | · | · | · | · | 3 | · | · | · | 5 | · | 5 | · |
| SOUTH CITY No. 1 ... ... ... ... | | | | 5 | · | · | · | · | 1 | 1 | 2 | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 4 | · | 3 | · |
| " No. 2 ... ... ... ... | | | | 9 | 1 | · | 1 | · | · | 1 | 1 | 5 | · | · | · | · | · | · | · | 1 | · | 1 | 1 | 2 | · | 4 | · | · | · |
| " No. 3 ... ... ... ... | | | | 13 | 4 | 1 | · | · | 1 | 1 | 4 | 2 | · | · | · | · | · | 1 | · | · | 1 | 1 | 4 | 1 | · | 5 | · | 10 | · |
| " No. 4 ... ... ... ... | | | | 15 | 2 | · | 1 | 3 | · | 3 | 3 | 3 | · | · | · | · | 2 | 1 | · | 3 | · | · | 2 | 1 | 1 | 5 | 1 | 15 | · |
| CLONDALKIN, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CRUMLIN, PART OF ... ... ... ... | | | | 5 | 2 | · | · | 1 | · | 1 | · | 1 | · | · | · | · | · | · | · | 1 | · | · | 1 | · | 1 | 2 | 1 | 4 | · |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 9 | 1 | 1 | · | 2 | · | · | 1 | 4 | · | · | · | 1 | · | · | · | 1 | 1 | 2 | 1 | 1 | · | 2 | 1 | 5 | · |
| NEW KILMAINHAM ... ... ... ... | | | | 11 | · | · | · | 1 | 1 | 1 | 5 | 3 | · | · | · | · | · | · | · | 1 | 1 | 1 | · | 2 | · | 6 | · | 6 | · |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 2 | · | · | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | 2 | · | · | · | · | · | · | · | · | · |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 9 | 1 | · | · | · | · | 1 | 1 | 6 | · | · | · | · | · | · | · | · | · | 1 | · | 2 | · | 6 | · | 6 | · |
| TERENURE, PART OF ... ... ... ... | | | | 3 | · | · | · | · | 1 | 1 | · | 1 | · | · | · | · | · | · | · | 1 | 1 | · | · | · | · | 1 | · | 1 | · |
| TOTAL CITY OF DUBLIN ... ... ... | 467,691 | 18·7 | 1·2 | 168 | 26 | 6 | 3 | 12 | 7 | 16 | 41 | 57 | · | 1 | 1 | 1 | 4 | 4 | 1 | 14 | 5 | 18 | 19 | 19 | 3 | 78 | 5 | 96 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 36 | 10 | · | 1 | · | · | 8 | 10 | 7 | · | · | · | · | · | 1 | · | 4 | 1 | 3 | 1 | 2 | 1 | 23 | · | 36 | · |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted.* | | | 2 | · | · | · | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | 2 | · |
| " 2 ... ... ... ... | | | | 2 | 1 | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · | 1 | 2 | · |
| " 3 ... ... ... ... | | | | 4 | 1 | · | · | · | · | 1 | 2 | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | 2 | · | 2 | · |
| " 4 ... ... ... ... | | | | 1 | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | 1 | · |
| " 5 ... ... ... ... | | | | 4 | · | · | · | · | · | · | 3 | 1 | · | · | · | · | · | · | · | · | · | 2 | · | · | · | 2 | · | 3 | · |
| " 6 ... ... ... ... | | | | 2 | 1 | · | · | · | · | · | · | 1 | · | · | · | · | 1 | · | · | · | · | · | · | 1 | · | · | · | 1 | · |
| " 7 ... ... ... ... | | | | 4 | · | · | 1 | · | · | · | 1 | 2 | · | · | · | · | 1 | · | · | · | · | 2 | · | · | · | 1 | · | 2 | · |
| TOTAL CITY OF CORK | 80,713 | 12·3 | 1·3 | 19 | 3 | · | 1 | · | 2 | 1 | 7 | 5 | · | · | · | · | 2 | · | · | 1 | · | 4 | 1 | 3 | 1 | 7 | 1 | 13 | · |

* See note at foot of fourth page.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 28th November, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Nov. 7 | 2 | . | . | 47 | . | 15 | 1 | 1 | — | . | . | 1 | 2 | . | — | 13 | 82 |
| | Nov. 14 | 1 | . | . | 34 | . | 26 | 8 | . | — | . | . | 2 | . | . | — | 10 | 81 |
| | Nov. 21 | 2 | . | . | 38 | . | 29 | 3 | 1 | — | . | . | 3 | 2 | . | — | 8 | 86 |
| | Nov. 28 | 2 | . | . | 38 | . | 14 | 8 | 1 | — | . | . | 3 | . | . | — | 9 | 75 |
| Dún Laoghaire Borough | Nov. 7 | . | . | — | 14 | — | 2 | . | . | — | . | — | . | . | . | — | . | 16 |
| | Nov. 14 | . | . | — | 18 | — | 3 | . | . | — | . | — | . | . | . | — | . | 21 |
| | Nov. 21 | . | . | — | 9 | — | 2 | . | . | — | . | — | . | . | . | — | . | 11 |
| | Nov. 28 | . | . | — | 10 | — | 1 | . | . | — | . | — | . | . | . | — | . | 11 |
| Cork C. B. | Nov. 7 | 1 | . | 3 | 30 | — | . | . | . | 6 | . | — | . | . | . | . | . | 40 |
| | Nov. 14 | . | . | 13 | 27 | — | . | . | 3 | 3 | . | — | . | . | . | 1 | 4 | 51 |
| | Nov. 21 | . | . | 11 | 50 | — | . | . | . | 2 | . | — | . | . | . | 3 | . | 66 |
| | Nov. 28 | . | . | 13 | 42 | — | 1 | . | . | 3 | . | — | . | . | . | 1 | . | 60 |
| Limerick C. B. | Nov. 7 | . | . | — | 1 | — | 5 | 1 | . | — | . | — | 3 | . | . | — | 2 | 12 |
| | Nov. 14 | . | . | — | 6 | — | 6 | 2 | 1 | — | . | — | 2 | . | . | — | . | 17 |
| | Nov. 21 | . | . | — | 1 | — | 5 | . | . | — | . | — | . | . | . | — | 1 | 7 |
| | Nov. 28 | . | . | — | 2 | — | 2 | . | . | — | . | — | . | . | . | — | 1 | 5 |
| Waterford C. B. | Nov. 7 | . | . | — | 2 | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 4 |
| | Nov. 14 | . | . | — | 5 | — | . | . | . | — | . | — | . | . | . | — | 1 | 6 |
| | Nov. 21 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | Nov. 28 | . | . | — | 4 | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 6 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 28th November, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 28th Nov., 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Nov. 7 | Nov. 14 | Nov. 21 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 12 | 14 | 11 | 1 | 1 | . | 11 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 4 | 2 | 2 | 3 | . | . | 5 |
| Scarlet Fever ... ... ... | 320 | 303 | 289 | 34 | 43 | 2 | 278 |
| Diphtheria ... ... ... | 156 | 159 | 158 | 19 | 11 | 1 | 165 |
| Pneumonia ... ... ... | 6 | 6 | 8 | 8 | 3 | . | 13 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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# CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS
## WEEKLY RETURN OF BIRTHS AND DEATHS
FOR THE
## TWELVE PRINCIPAL TOWNS OF SAORSTÁT ÉIREANN.

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*Oifig an Ard-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve principal Towns, 13·4 and 14·4 ; City of Dublin, 15·1 and 16·2 ; Borough of Dun Laoghaire, 10·5 and 10·8 ; Cork, 11·0 and 11·8 ; Limerick, 11.3 and 11·0 ; and Waterford, 11·2 and 11·2.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·0 per 1,000. Included in the 17 deaths from all causes for Cork were one from scarlet fever and one from diarrhoea and enteritis of a child under 2 years of age. One of the 3 deaths for Dundalk was from scarlet fever.

**City of Dublin.**—The number of births registered during the week was 233—121 boys and 112 girls. Exclusive of those, numbering 34, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 199, representing a rate of 22·2 per 1,000.

The number of deaths registered was 151—66 males and 85 females. Of the total, 17 related to persons belonging to other localities,* and the death of one person belonging to the City was registered in an adjoining district, so that the actual number of deaths for the City was 135, representing a rate of 15·1 per 1,000.

There were 10 deaths from the principal epidemic diseases, comprising one from each of typhoid fever and measles, 3 from each of scarlet fever and diphtheria, and 2 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, 3 and one ; from scarlet fever one, 3 and one ; from diphtheria, 0, 5 and 4 ; and from diarrhœa and enteritis of children under 2 years of age, 7, 10 and 4. There were no deaths from typhoid fever in the three preceding weeks.

Tuberculous disease caused 5 deaths (3 of which were from pulmonary tuberculosis and 2 from other forms of tuberculous disease), as against 15, 11 and 19 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 24 by diseases of the heart.

There were 20 deaths from pneumonia, comprising 14 from broncho-pneumonia, 4 from lobar pneumonia, and 2 from pneumonia (not otherwise defined). Bronchitis caused 12 deaths.

Seven violent deaths were registered, 3 of which were due to burns and one to injuries caused by a motor vehicle.

Among the deaths of infants under one year of age, 2 were due to scarlet fever, one to convulsions, 10 to pneumonia, 2 to diarrhœa, one to congenital malformation, 7 to congenital debility, and 2 to premature birth.

Forty-two of the deaths recorded for the City during the week were those of children under 5 years of age, 30 being infants under one year, 11 of whom were under one month old, and 47 were those of persons aged 65 years and upwards, of whom 35 were aged 70 years or over.

Of the 135 deaths recorded, 63 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 15·8 per 1,000 of the population, and for Londonderry 12·7.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 12·2) the mortality was 12·6 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14·9 per 1,000 persons living, the rate for Glasgow being 16·7 and for Edinburgh 13.6.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 5th December, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 750,218 | 22·4 | 13·4 | 1·0 | 323 | 193 | 37 | 68 | 1 | 1 | 5 | · | 3 | 4 | 1 | 5 | 5 | 15 | 24 | 19 | 9 | 15 | 85 | · | · | · | · | · | · | · | · |
| CITY OF DUBLIN .. | 467,691 | 22·2 | 15·1 | 1·1 | 199 | 135 | 30 | 47 | 1*g* | 1 | 3 | · | 3 | 2 | 1 | 3 | 2 | 12 | 20 | 16 | 7 | 6 | 63 | · | (*c*) 53.3<br>(*d*) 54.9<br>(*e*) 58.5 | 33.6<br>34.3<br>33.0 | 50.0<br>51.2<br>51.9 | 40.7<br>41·5<br>39.8 | 45·4<br>46.4<br>45.9 | 0·28<br>0·23<br>0·35 | 13.2<br>7.2<br>— |
| BORO' DUN LAOGHAIRE | 39.762 | 15·7 | 10·5 | · | 12 | 8 | · | 3 | · | · | · | · | · | · | · | · | · | 1 | · | 2 | · | 2 | 4 | · | 53 | 38 | 50·1 | 44.7 | 47.4 | 0·21 | — |
| CORK CO. BOROUGH | 80,713 | 20·7 | 11·0 | 1.3 | 32 | 17 | 2 | 8 | · | · | 1 | · | · | 1 | · | 1 | · | 1 | 1 | · | · | 1 | 4 | · | · | · | · | · | · | · | · |
| LIMERICK ,, ,, .. | 41,395 | 11·3 | 11·3 | · | 9 | 9 | 1 | 4 | · | · | · | · | · | · | · | · | · | · | 1 | · | 2 | 6 | 3 | · | · | · | · | · | · | · | · |
| WATERFORD ,, ,, .. | 27,962 | 22·4 | 11.2 | 1·9 | 12 | 6 | 2 | 2 | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | 4 | · | · | · | · | · | · | · | · |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 9 | 3 | 1 | 1 | · | · | · | · | · | · | · | · | · | · | 1 | 1 | · | · | · | · | 54 | 34 | 50.6 | 39.6 | 45.1 | 0.30 | — |
| DUNDALK ,, .. | 14,686 | | | | 6 | 3 | · | 1 | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | 2 | · | · | · | · | · | · | · | · |
| DROGHEDA ,, .. | 14,495 | | | | 5 | 3 | · | · | · | · | · | · | · | · | · | · | 1 | 1 | · | · | · | · | 1 | · | · | · | · | · | · | · | · |
| WEXFORD ,, .. | 12,226 | | | | 6 | 3 | · | · | · | · | · | · | · | · | · | · | 2 | · | · | · | · | · | 2 | · | · | · | · | · | · | · | · |
| SLIGO ,, .. | 12,496 | | | | 1 | 1 | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| TRALEE ,, .. | 10,285 | | | | 11 | 2 | 1 | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | 1 | · | (*f*) 54 | 34 | 51.0 | 41.0 | 46·0 | 1·29 | 6.0 |
| KILKENNY ,, .. | 10,222 | | | | 11 | 3 | · | 1 | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | 1 | · | · | · | · | · | · | · | · |
| BELFAST CO. BORO' .. | 415,151 | 20.8 | 15·8 | — | 166 | 126 | 11 | 50 | · | · | · | · | 1 | 2 | 1 | 4 | 3 | 16 | 14 | 13 | 6 | 5 | 47 | 4 | 53·0 | 32.0 | 49.1 | 38.1 | 43·6 | 1·01 | — |
| LONDONDERRY ,, .. | 45,159 | 18·5 | 12·7 | — | 16 | 11 | · | 5 | 1*g* | · | · | · | · | · | 1 | · | 2 | · | · | · | · | · | 3 | · | · | · | · | · | · | · | · |
| LONDON .. .. | 4,185,200 | 14·6 | 12·2 | — | 1,171 | 979 | 68 | 515 | · | · | 1 | | 3 | 16 | 3 | 57 | 3 | 144 | 67 | 42 | 37 | 53 | — | 1 | 55 | 32 | 50.0 | 41.9 | 46·0 | 0·30 | 7·5 |
| EDINBURGH .. .. | 464,600 | — | 13·6 | — | 119 | 121 | 7 | 59 | · | · | · | 3 | 1 | · | · | — | — | — | 21 | | 7 | — | — | — | 52.0 | 32.0 | 47.4 | 35·9 | 41·6 | 0·40 | 15·4 |
| GLASGOW .. .. | 1,124,300 | — | 16.7 | — | 368 | 360 | 63 | 123 | · | · | 1 | 7 | 1 | 8 | 3 | — | — | — | 83 | | 15 | — | — | — | 52.8 | 33.6 | 45.9 | 38·4 | 42·5 | 0·97 | 1.9 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926. The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 5th December, 1936,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Population Census 1936 (Unrevised) | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Deaths: Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted.* | | | 8 | 3 | · | 1 | · | · | · | 1 | 3 | · | · | · | · | · | 1 | · | · | · | · | 2 | · | · | 5 | · | 5 | · |
| " No. 1 WEST ... ... ... ... ... | | | | 13 | 4 | · | 1 | · | · | 1 | 5 | 2 | 1*a* | · | · | · | 1 | 1 | · | · | · | 1 | 2 | 4 | · | 3 | · | 10 | · |
| " No. 2 ... ... ... ... ... ... | | | | 8 | · | 2 | · | · | · | 2 | 3 | 1 | · | · | · | · | · | · | · | 1 | · | 1 | 1 | 1 | 1 | 3 | 1 | 4 | · |
| " No. 3 ... ... ... ... ... ... | | | | 9 | 4 | · | 1 | · | · | · | 1 | 3 | · | · | · | · | · | · | · | · | · | · | 3 | 1 | 1 | 4 | · | 1 | · |
| " No. 4 ... ... ... ... ... ... | | | | 4 | 2 | · | · | · | 1 | · | · | 1 | · | · | · | · | · | · | · | · | · | · | 1 | · | · | 3 | · | 2 | · |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 9 | 2 | · | 1 | · | · | · | 4 | 2 | · | · | · | · | 1 | · | · | · | · | 1 | 2 | 2 | · | 3 | · | 3 | · |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 9 | · | 1 | · | · | · | · | 4 | 4 | · | 1 | · | · | · | · | 1 | · | · | 1 | · | · | · | 6 | · | 1 | · |
| SOUTH CITY No. 1 ... ... ... ... | | | | 11 | 5 | · | 1 | · | · | · | 3 | 2 | · | · | 1 | · | · | · | · | · | · | · | 3 | · | 1 | 6 | 1 | 4 | · |
| " No. 2 ... ... ... ... ... | | | | 4 | · | · | · | · | · | 1 | 1 | 2 | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 3 | · | 3 | · |
| " No. 3 ... ... ... ... ... | | | | 13 | · | 1 | · | · | · | 1 | 3 | 8 | · | · | · | · | · | · | · | · | 1 | 1 | 2 | 3 | 2 | 4 | 2 | 5 | · |
| " No. 4 ... ... ... ... ... | | | | 16 | 6 | 1 | · | · | · | · | 1 | 8 | · | · | 1 | · | 1 | · | · | · | · | 1 | 2 | 1 | · | 10 | · | 9 | · |
| CLONDALKIN, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CRUMLIN, PART OF ... ... ... ... | | | | 3 | 1 | · | · | · | · | 1 | · | 1 | · | · | 1 | · | · | · | · | 1 | · | · | · | 1 | · | · | · | 3 | · |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 4 | 1 | · | · | 1 | · | 1 | 1 | · | · | · | · | · | · | · | · | · | · | 1 | · | · | 1 | 2 | 1 | 3 | · |
| NEW KILMAINHAM ... ... ... ... | | | | 6 | 1 | 1 | 1 | · | · | · | 3 | · | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · | 4 | · | 3 | · |
| RATHFARNHAM, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 17 | 1 | · | · | · | 1 | · | 6 | 9 | · | · | · | · | · | · | · | 1 | 1 | 4 | 2 | 1 | 1 | 7 | 1 | · | · |
| TERENURE, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| TOTAL CITY OF DUBLIN ... ... ... | 467,631 | 15·1 | 1·1 | 135 | 30 | 6 | 6 | 1 | 2 | 7 | 36 | 47 | 1 | 1 | 3 | · | 3 | 2 | 1 | 3 | 2 | 12 | 20 | 16 | 7 | 64 | 6 | 63 | · |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 17 | 3 | 1 | · | 2 | 2 | 3 | 2 | 4 | · | · | · | · | · | · | · | 1 | 1 | 1 | 2 | · | · | 12 | · | 17 | · |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted.* | | | 2 | · | · | · | · | · | · | · | 2 | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | · | · |
| " 2 ... ... ... ... | | | | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | 1 | · | · |
| " 3 ... ... ... ... | | | | 3 | · | · | · | · | · | · | 1 | 2 | · | · | · | · | · | · | · | · | · | · | · | · | · | 3 | · | · | · |
| " 4 ... ... ... ... | | | | 4 | · | · | · | · | 1 | 1 | 1 | 1 | · | · | · | · | · | · | · | 1 | · | 1 | · | · | · | 2 | · | 1 | · |
| " 5 ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| " 6 ... ... ... ... | | | | 3 | · | · | · | 1 | · | · | 1 | 1 | · | · | 1 | · | · | · | · | · | · | · | 1 | · | · | 1 | · | 2 | · |
| " 7 ... ... ... ... | | | | 4 | 2 | 1 | · | · | · | · | · | 1 | · | · | · | · | · | 1 | · | · | · | · | · | · | · | 3 | · | 1 | · |
| TOTAL CITY OF CORK | 80,713 | 11·0 | 1·3 | 17 | 2 | 1 | · | 1 | 1 | 1 | 3 | 8 | · | · | 1 | · | · | 1 | · | 1 | · | 1 | 1 | · | · | 12 | 1 | 4 | · |

* See note at foot of fourth page. (*a*) Typhoid fever.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 5th December, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Nov. 14 | 1 | . | . | 34 | . | 26 | 8 | . | — | . | . | 2 | . | . | — | 10 | 81 |
| | Nov. 21 | 2 | . | . | 38 | . | 29 | 3 | 1 | — | . | . | 3 | 2 | . | — | 8 | 86 |
| | Nov. 28 | 2 | . | . | 38 | . | 14 | 8 | 1 | — | . | . | 3 | . | . | — | 9 | 75 |
| | Dec. 5 | . | . | . | 29 | . | 14 | 2 | . | — | . | . | 4 | . | . | — | 10 | 59 |
| Dun Laoghaire Borough | Nov 14 | . | . | — | 18 | — | 3 | . | . | — | . | — | . | . | . | — | . | 21 |
| | Nov. 21 | . | . | — | 9 | — | 2 | . | . | — | . | — | . | . | . | — | . | 11 |
| | Nov. 28 | . | . | — | 10 | — | 1 | . | . | — | . | — | . | . | . | — | . | 11 |
| | Dec. 5 | . | . | — | 10 | — | . | 1 | . | — | . | — | . | . | . | — | . | 11 |
| Cork C. B. | Nov. 14 | . | . | 13 | 27 | — | . | . | 3 | 3 | . | — | . | . | . | 1 | 4 | 51 |
| | Nov. 21 | . | . | 11 | 50 | — | . | . | . | 2 | . | — | . | . | . | 3 | . | 66 |
| | Nov. 28 | . | . | 13 | 42 | — | 1 | . | | 3 | . | — | . | . | . | 1 | . | 60 |
| | Dec. 5 | . | . | 21 | 17 | — | . | 1 | . | 6 | . | — | . | . | . | 2 | . | 47 |
| Limerick C. B. | Nov. 14 | . | . | — | 6 | — | 6 | 2 | 1 | — | . | — | 2 | . | . | — | . | 17 |
| | Nov. 21 | . | . | — | 1 | — | 5 | . | . | — | . | — | . | . | . | — | 1 | 7 |
| | Nov. 28 | . | . | — | 2 | — | 2 | . | . | — | . | — | . | . | . | — | 1 | 5 |
| | Dec. 5 | . | . | — | 3 | — | 2 | . | . | — | . | — | . | . | . | — | . | 5 |
| Waterford C. B. | Nov. 14 | . | . | — | 5 | — | . | . | . | — | . | — | . | . | . | — | 1 | 6 |
| | Nov. 21 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | Nov. 28 | . | . | — | 4 | — | 1 | . | . | — | . | — | . | . | . | — | 1 | 6 |
| | Dec. 5 | . | . | — | . | — | . | 2 | . | — | . | — | . | . | . | — | . | 2 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 5th December, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 5th Dec., 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Nov. 14 | Nov. 21 | Nov. 28 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 14 | 11 | 11 | 1 | . | 1 | 11 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 2 | 2 | 5 | 1 | 2 | . | 4 |
| Scarlet Fever ... ... ... | 303 | 289 | 278 | 31 | 58 | 2 | 249 |
| Diphtheria ... ... ... | 159 | 158 | 165 | 18 | 22 | 3 | 158 |
| Pneumonia ... ... ... | 6 | 8 | 13 | 3 | . | 1 | 15 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

F.S.1325. N.5365.Wt.11—170. 3. 215. 12/36 FALCONER

LE hAGHAIDH NA SEIRBHISE PUIBLÍ

# CUNNTAS SEACHTMHAINEAMHAIL na mBREITH agus na mBAS

## WEEKLY RETURN OF BIRTHS AND DEATHS

FOR THE

## TWELVE PRINCIPAL TOWNS OF SAORSTÁT EIREANN.

*By Authority of the Registrar-General.*

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve principal Towns, 15·4 and 14·9 ; City of Dublin, 17·3 and 16·9 ; Borough of Dun Laoghaire, 10·5 and 10·2 ; Cork, 12·9 and 11·6 ; Limerick, 11·3 and 11·3 ; and Waterford, 20·5 and 14·0.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·2 per 1,000. Included in the 20 deaths from all causes for Cork were one from measles, one from whooping-cough, one from diphtheria and 2 from diarrhœa and enteritis of children under 2 years of age. One of the 9 deaths from Limerick was from diphtheria.

**City of Dublin.**—The number of births registered during the week was 268—125 boys and 143 girls. Exclusive of those, numbering 56, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 212, representing a rate of 23·6 per 1,000.

The number of deaths registered was 167—83 males and 84 females. Of the total, 14 related to persons belonging to other localities,* and the death of 2 persons belonging to the City were registered in an adjoining district, so that the actual number of deaths for the City was 155, representing a rate of 17·3 per 1,000.

There were 11 deaths from the principal epidemic diseases, comprising one from each of typhoid fever and scarlet fever, 5 from whooping-cough, one from diphtheria and 3 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from typhoid fever were 0, 0 and one ; from scarlet fever 3, one and 3 ; from whooping-cough 3, one and 0 ; from diphtheria, 5, 4 and 3 ; and from diarrhœa and enteritis of children under 2 years of age, 10, 4 and 2.

Tuberculous disease caused 7 deaths (all of which were from pulmonary tuberculosis), as against 11, 19 and 5 from all forms of tuberculosis in the three preceding weeks.

Seven deaths were caused by cancer, and 28 by diseases of the heart.

There were 25 deaths from pneumonia, comprising 19 from broncho-pneumonia, 3 from lobar pneumonia, and 3 from pneumonia (not otherwise defined). Bronchitis caused 26 deaths.

One accidental death was registered.

Among the deaths of infants under one year of age, 3 were due to whooping-cough, one to convulsions, 5 to bronchitis, 15 to pneumonia, 3 to diarrhœa, one to congenital malformation, 2 to congenital debility, and 4 to premature birth.

Forty-seven of the deaths recorded for the City during the week were those of children under 5 years of age, 38 being infants under one year, 11 of whom were under one month old, and 54 were those of persons aged 65 years and upwards, of whom 38 were aged 70 years or over.

Of the 155 deaths recorded, 77 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs ; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13·4 per 1,000 of the population, and for Londonderry 6·9.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 11·9) the mortality was 12·4 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 15·0 per 1,000 persons living, the rate for Glasgow being 15·4 and for Edinburgh 14.4.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 12th December, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: Total Number | DEATHS: Total Deaths | Under 1 year of Age | 65 years and upwards | Caused by: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| | | | | | | | | | | | | | | | | | | | | | | | | | ° | ° | ° | ° | ° | ° | ° |
| TOTAL 12 TOWNS .. | 750,218 | 20·9 | 15·4 | 1·2 | 300 | 222 | 46 | 76 | 1 | 1 | 1 | 6 | 3 | 5 | 1 | 14 | 1 | 11 | 31 | 30 | 2 | 4 | 103 | 2 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 467,691 | 23·6 | 17·3 | 1·2 | 212 | 155 | 38 | 54 | 1*g* | . | 1 | 5 | 1 | 3 | . | 7 | . | 7 | 25 | 27 | 1 | 3 | 77 | 2 | (*c*) 50·2<br>(*d*) 50·9<br>(*e*) 51·0 | 27.8<br>32.4<br>29.0 | 43.7<br>44.7<br>44.8 | 33·6<br>35.7<br>32.9 | 38·7<br>40.2<br>38.9 | 0.75<br>0·79<br>0·85 | 13.4<br>6.9<br>— |
| BORO' DUN LAOGHAIRE | 39.762 | 11·8 | 10·5 | . | 9 | 8 | . | 2 | . | . | . | . | . | . | . | 1 | . | 2 | 1 | . | . | . | 2 | . | 49 | 33 | 43·1 | 37.7 | 40.4 | 0.84 | — |
| CORK CO. BOROUGH | 80,713 | 17·4 | 12·9 | 3.2 | 27 | 20 | 4 | 8 | . | 1 | . | 1 | 1 | 2 | . | 1 | . | . | 3 | . | 1 | 1 | 9 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 41,395 | 8·8 | 11·3 | 1·3 | 7 | 9 | . | 3 | . | . | . | . | 1 | . | . | . | . | . | . | 1 | . | . | 6 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 27,962 | 14·9 | 20.5 | . | 8 | 11 | 1 | 3 | . | . | . | . | . | . | . | 2 | . | . | 1 | 1 | . | . | 5 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 15 | 4 | . | . | . | . | . | . | . | . | . | 1 | . | 1 | . | . | . | . | 2 | . | 46 | 32 | 43.6 | 35.9 | 39.7 | 0.74 | — |
| DUNDALK " .. | 14,686 | | | | 2 | 4 | 1 | 2 | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 14,495 | | | | 8 | 3 | . | 3 | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 12,226 | | | | 6 | 3 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 12,496 | | | | 2 | 2 | 1 | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | (*f*) 52 | 26 | 45.0 | 34.0 | 39·5 | 0·90 | 7.1 |
| TRALEE " .. | 10,285 | | | | 4 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,222 | | | | . | 2 | . | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 20.6 | 13·4 | — | 164 | 107 | 12 | 41 | . | . | . | 1 | . | . | . | 6 | . | 8 | 8 | 11 | 7 | 6 | 47 | 2 | 48·5 | 31.0 | 43.4 | 34.2 | 38·8 | 0·98 | — |
| LONDONDERRY " .. | 45,159 | 20·8 | 6·9 | — | 18 | 6 | 2 | 2 | . | . | . | . | 1 | . | . | . | . | . | 1 | . | . | . | 2 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 13·5 | 11·9 | — | 1,082 | 956 | 70 | 505 | . | . | 1 | . | 3 | 14 | 11 | 47 | 9 | 133 | 68 | 65 | 37 | 54 | — | 1 | 45 | 26 | 40.0 | 30.4 | 35·2 | 0·37 | 3·3 |
| EDINBURGH .. .. | 464,600 | — | 14·4 | — | 123 | 128 | 6 | 60 | . | . | . | 2 | 2 | . | . | — | — | — | 16 | | 6 | — | — | — | 49.0 | 24.0 | 43.6 | 34·1 | 38·9 | 0·11 | 14·3 |
| GLASGOW .. .. | 1,124,800 | — | 15.4 | — | 408 | 332 | 52 | 126 | . | . | . | 5 | . | 8 | 4 | — | — | — | 79 | | 15 | — | — | — | 48.8 | 24.9 | 43.6 | 32·0 | 37·8 | 0·45 | 3.1 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926. The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 12th December, 1936,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the **mortality** per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | Population Census 1936 (Unrevised) | Annual Rate per 1,000 Population: All Causes | Annual Rate per 1,000 Population: Principal Epidemic Diseases | Total Deaths | Ages at Death: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | Deaths from Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| CITY OF DUBLIN. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted.* | | | 11 | 3 | · | · | · | 2 | 2 | 2 | 2 | · | · | · | 1 | · | · | · | 1 | · | 1 | · | 2 | · | 6 | · | 7 | · |
| " No. 1 WEST ... ... ... ... | | | | 23 | 7 | 1 | 1 | 1 | 1 | 2 | 5 | 5 | · | · | 1 | 2 | · | · | · | 2 | · | 1 | 4 | 3 | · | 10 | · | 9 | 1 |
| " No. 2 ... ... ... ... ... | | | | 11 | 2 | · | 1 | · | · | · | 1 | 7 | · | · | · | · | · | · | · | · | · | · | 3 | 3 | · | 5 | · | 7 | · |
| " No. 3 ... ... ... ... ... | | | | 12 | 7 | · | · | · | 1 | 1 | 2 | 1 | · | · | · | · | · | 2 | · | · | · | 1 | 1 | 2 | · | 6 | · | 8 | · |
| " No. 4 ... ... ... ... ... | | | | 6 | 3 | · | · | · | · | · | 2 | 1 | · | · | · | · | · | · | · | · | · | 1 | 2 | · | · | 3 | · | 3 | · |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 3 | · | · | · | · | · | · | · | 3 | · | · | · | · | · | · | · | · | · | · | · | · | · | 3 | · | 1 | · |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 7 | 2 | · | 1 | · | · | 2 | 2 | · | · | · | · | · | 1 | · | · | 1 | · | · | 1 | 1 | · | 3 | · | 5 | · |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 10 | 1 | · | 1 | 1 | · | · | 4 | 3 | · | · | · | · | · | · | · | 1 | · | 1 | 2 | 1 | · | 5 | · | 4 | 1 |
| SOUTH CITY No. 1 ... ... ... ... | | | | 10 | 1 | 1 | 1 | · | · | · | 5 | 2 | · | · | · | 1 | · | · | · | · | · | 1 | · | 2 | · | 6 | 1 | 4 | · |
| " No. 2 ... ... ... ... | | | | 3 | · | · | · | · | · | · | · | 3 | · | · | · | · | · | · | · | · | · | · | · | 2 | · | 1 | · | 2 | · |
| " No. 3 ... ... ... ... | | | | 15 | 4 | · | · | · | 1 | · | 4 | 6 | 1*a* | · | · | · | · | · | · | · | · | · | 4 | 4 | · | 6 | · | 10 | · |
| " No. 4 ... ... ... ... | | | | 8 | 2 | · | · | · | · | · | 3 | 3 | · | · | · | · | · | · | · | · | · | · | 4 | · | · | 4 | · | 3 | · |
| CLONDALKIN, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CRUMLIN, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 16 | 3 | · | · | · | · | 1 | 3 | 9 | · | · | · | · | · | · | · | · | · | 1 | 1 | 3 | · | 11 | · | 5 | · |
| NEW KILMAINHAM ... ... ... ... | | | | 5 | 1 | · | 1 | · | 1 | · | 1 | 1 | · | · | · | 1 | · | · | · | 2 | · | · | 1 | · | · | 1 | · | 3 | · |
| RATHFARNHAM, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 9 | 2 | · | · | · | · | 2 | 1 | 4 | · | · | · | · | · | 1 | · | · | · | · | 1 | 2 | 1 | 4 | 1 | 3 | · |
| TERENURE, PART OF ... ... ... ... | | | | 6 | · | 1 | · | · | · | 1 | · | 4 | · | · | · | · | · | · | · | · | · | · | 1 | 2 | · | 3 | 1 | 3 | · |
| TOTAL CITY OF DUBLIN ... ... ... | 467,691 | 17·3 | 1·2 | 155 | 38 | 3 | 6 | 2 | 6 | 11 | 35 | 54 | 1 | · | 1 | 5 | 1 | 3 | · | 7 | · | 7 | 25 | 27 | 1 | 77 | 3 | 77 | 2 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 14 | 2 | · | 1 | · | 1 | 4 | 4 | 2 | · | · | 1 | · | · | · | · | 3 | · | 4 | 1 | · | · | 5 | 1 | 14 | · |
| CITY OF CORK. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted.* | | | 3 | · | · | · | · | · | 1 | 1 | 1 | · | · | · | · | · | · | · | · | · | · | 1 | · | · | 2 | · | 1 | · |
| " 2 ... ... ... ... | | | | 1 | 1 | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| " 3 ... ... ... ... | | | | 2 | · | · | · | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | 2 | · |
| " 4 ... ... ... ... | | | | 4 | · | 1 | · | · | · | 2 | · | 1 | · | · | · | 1 | · | · | · | 1 | · | · | · | · | 1 | 1 | 1 | 1 | · |
| " 5 ... ... ... ... | | | | 3 | 1 | · | · | · | · | · | · | 2 | · | · | · | · | · | · | · | · | · | · | 1 | · | · | 2 | · | 1 | · |
| " 6 ... ... ... ... | | | | 3 | 1 | · | · | · | · | · | · | 2 | · | · | · | · | · | 1 | · | · | · | · | · | · | · | 2 | · | · | · |
| " 7 ... ... ... ... | | | | 4 | 1 | 1 | · | · | · | 1 | · | 1 | · | · | · | · | 1 | 1 | · | · | · | · | 1 | · | · | 1 | · | 4 | · |
| TOTAL CITY OF CORK | 80,713 | 12·9 | 3·2 | 20 | 4 | 2 | · | · | · | 4 | 2 | 8 | · | 1 | · | 1 | 1 | 2 | · | 1 | · | · | 3 | · | 1 | 10 | 1 | 9 | · |

* See note at foot of fourth page. (*a*) Typhoid fever.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned **Urban** areas during the week ended **Saturday, 12th December, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Nov. 21 | 2 | . | . | 38 | . | 29 | 3 | 1 | — | . | . | 3 | 2 | . | — | 8 | 86 |
| | Nov. 28 | 2 | . | . | 38 | . | 14 | 8 | 1 | — | . | . | 3 | . | . | — | 9 | 75 |
| | Dec. 5 | . | . | . | 29 | . | 14 | 2 | . | — | . | . | 4 | . | . | — | 10 | 59 |
| | Dec. 12 | 1 | . | . | 20 | . | 19 | 3 | . | — | . | . | 1 | 5 | . | — | 4 | 53 |
| Dún Laoghaire Borough | Nov. 21 | . | . | — | 9 | — | 2 | . | . | — | . | — | . | . | . | — | . | 11 |
| | Nov. 28 | . | . | — | 10 | — | 1 | . | . | — | . | — | . | . | . | — | . | 11 |
| | Dec. 5 | . | . | — | 10 | — | . | 1 | . | — | . | — | . | . | . | — | . | 11 |
| | Dec. 12 | . | . | — | 8 | — | 2 | . | . | — | . | — | . | . | . | — | . | 10 |
| Cork C. B. | Nov. 21 | . | . | 11 | 50 | — | . | . | . | 2 | . | — | . | . | . | 3 | . | 66 |
| | Nov. 28 | . | . | 13 | 42 | — | 1 | . | . | 3 | . | — | . | . | . | 1 | . | 60 |
| | Dec. 5 | . | . | 21 | 17 | — | . | 1 | . | 6 | . | — | . | . | . | 2 | . | 47 |
| | Dec. 12 | . | . | 32 | 21 | — | 1 | 2 | . | 2 | . | — | . | . | . | . | 1 | 59 |
| Limerick C. B. | Nov. 21 | . | . | — | 1 | — | 5 | . | . | — | . | — | . | . | . | — | 1 | 7 |
| | Nov. 28 | . | . | — | 2 | — | 2 | . | . | — | . | — | . | . | . | — | 1 | 5 |
| | Dec. 5 | . | . | — | 3 | — | 2 | . | . | — | . | — | . | . | . | — | . | 5 |
| | Dec. 12 | . | . | — | . | — | . | 2 | . | — | . | — | . | . | . | — | . | 2 |
| Waterford C. B. | Nov. 21 | . | . | — | 2 | — | . | . | . | — | . | | . | . | . | — | . | 2 |
| | Nov. 28 | . | . | — | 4 | — | 1 | . | . | — | . | | . | . | . | — | 1 | 6 |
| | Dec. 5 | . | . | — | . | — | . | 2 | . | — | . | | . | . | . | — | . | 2 |
| | Dec. 12 | . | . | . | 4 | — | . | . | 1 | — | . | | . | . | . | — | . | 5 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 12th December, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 12th Dec., 1936 | | | |
|---|---|---|---|---|---|---|---|
| | Nov. 21 | Nov. 28 | Dec. 5 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 11 | 11 | 11 | . | 4 | . | 7 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 2 | 5 | 4 | 3 | 2 | . | 5 |
| Scarlet Fever ... ... ... | 289 | 278 | 249 | 25 | 32 | 1 | 241 |
| Diphtheria ... ... ... | 158 | 165 | 158 | 26 | 13 | 1 | 170 |
| Pneumonia ... ... ... | 8 | 13 | 15 | 1 | 2 | 2 | 12 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve principal Towns, 16·1 and 15·3; City of Dublin, 16·1 and 16·8; Borough of Dun Laoghaire, 17·0 and 11·8; Cork, 14·9 and 12·8; Limerick, 12·6 and 12·0; and Waterford, 18·6 and 16·3.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·3 per 1,000. Included in the 23 deaths from all causes for Cork were one from measles, 2 from scarlet fever, one from diphtheria, and one from diarrhœa and enteritis of a child under 2 years of age. One of the 10 deaths for Limerick was from diphtheria and among the 7 for Galway were 2 from whooping-cough and one from diarrhœa and enteritis of a child under 2. One of the 3 deaths for Sligo was from whooping-cough.

**City of Dublin.**—The number of births registered during the week was 239—117 boys and 122 girls. Exclusive of those, numbering 36, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 203, representing a rate of 22·6 per 1,000.

The number of deaths registered was 170—87 males and 83 females. Of the total, 29 related to persons belonging to other localities,* and the deaths of 3 persons belonging to the City were registered in adjoining districts, so that the actual number of deaths for the City was 144, representing a rate of 16·1 per 1,000.

There were 6 deaths from the principal epidemic diseases, comprising one from measles, 3 from whooping-cough, and 2 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were one, one and 0; from whooping-cough, one, 0 and 5; and from diarrhœa and enteritis of children under 2 years of age, 4, 2 and 3.

Tuberculous disease caused 12 deaths (11 of which were from pulmonary tuberculosis and one from tuberculous enteritis), as against 19, 5 and 7 from all forms of tuberculosis in the three preceding weeks.

Twelve deaths were caused by cancer, and 17 by diseases of the heart.

There were 25 deaths from pneumonia, comprising 17 from broncho-pneumonia, 3 from lobar pneumonia, and 5 from pneumonia (not otherwise defined). Bronchitis caused 16 deaths.

Two accidental deaths were registered. There was also one death by suicide.

Among the deaths of infants under one year of age, 2 were due to whooping-cough, one to meningitis, 5 to bronchitis, 8 to pneumonia, one to diarrhœa, one to congenital malformation, 4 to congenital debility, 2 to premature birth, and one to injury at birth.

Forty-four of the deaths recorded for the City during the week were those of children under 5 years of age, 28 being infants under one year, 8 of whom were under one month old, and 42 were those of persons aged 65 years and upwards, of whom 32 were aged 70 years or over.

Of the 144 deaths recorded, 62 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 17·0 per 1,000 of the population, and for Londonderry 11.5.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 13.2) the mortality was 13·3 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 15·6 per 1,000 persons living, the rate for Glasgow being 16·3 and for Edinburgh 14·4.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 19th December, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: Total Number | DEATHS: Total Deaths | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | Meteorology: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 750,218 | 21·7 | 16·1 | 1·3 | 312 | 232 | 38 | 80 | · | 2 | 2 | 6 | 2 | 6 | 1 | 17 | 1 | 20 | 29 | 24 | 4 | 9 | 88 | 3 | ° · | ° · | ° · | ° · | ° · | • · | ° · |
| CITY OF DUBLIN .. | 467,691 | 22·6 | 16·1 | 0·7 | 203 | 144 | 28 | 42 | · | 1 | · | 3 | · | 2 | 1 | 11 | 1 | 12 | 25 | 19 | 3 | 4 | 62 | · | (*c*) 56·3<br>(*d*) 57·2<br>(*e*) 57·0 | 32.7<br>35.0<br>32.0 | 50.4<br>52.1<br>52.0 | 37·4<br>38.6<br>36.9 | 43·9<br>45.4<br>45.5 | 1.14<br>1·01<br>0·95 | 10.0<br>5.8<br>— |
| BORO' DUN LAOGHAIRE | 39,762 | 19·7 | 17·0 | 1·3 | 15 | 13 | 2 | 4 | . | · | · | · | . | 1 | · | 1 | · | 2 | 2 | 1 | . | 1 | 5 | . | 56 | 38 | 48·1 | 42.8 | 45.5 | 1.24 | 6·8 |
| CORK CO. BOROUGH | 80,713 | 27·8 | 14·9 | 3.2 | 43 | 23 | 3 | 9 | · | 1 | 2 | · | 1 | 1 | · | . | . | 1 | 1 | 4 | · | . | 10 | . | · | · | · | · | · | · | · |
| LIMERICK " " .. | 41,395 | 12·6 | 12·6 | 1·3 | 10 | 10 | · | 5 | · | . | · | · | 1 | · | . | 1 | · | . | · | · | · | . | 5 | . | · | · | · | · | · | · | · |
| WATERFORD " " .. | 27,962 | 16.8 | 18·8 | 1·9 | 9 | 10 | 1 | 6 | . | · | . | . | · | 1 | · | 1 | · | 2 | · | · | · | . | 2 | 3 | · | · | · | · | · | · | · |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 13 | 7 | 2 | 1 | · | · | · | 2 | . | 1 | · | . | · | · | 1 | · | · | . | 1 | · | 52 | 33 | 48.6 | 38.0 | 43·3 | 2.16 | — |
| DUNDALK " .. | 14,686 | | | | 4 | 3 | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · |
| DROGHEDA " .. | 14,495 | | | | 6 | 6 | · | 4 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · |
| WEXFORD " .. | 12,226 | | | | 5 | 6 | 1 | 3 | · | · | · | · | · | · | · | 3 | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · |
| SLIGO " .. | 12,496 | | | | · | 3 | 1 | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | (*f*) 53 | 29 | 49.0 | 34.0 | 41·5 | 1·72 | 7·7 |
| TRALEE " .. | 10,285 | | | | 3 | 4 | · | 3 | · | · | · | · | · | · | · | · | · | 1 | · | · | · | 1 | · | · | · | · | · | · | · | · | · |
| KILKENNY " .. | 10,222 | | | | 1 | 3 | · | 2 | · | · | · | · | · | · | · | · | · | 1 | · | · | 1 | 2 | 2 | · | · | · | · | · | · | · | · |
| BELFAST CO. BORO' .. | 415,151 | 20.2 | 17·0 | — | 161 | 135 | 26 | 55 | · | · | 1 | · | 2 | 1 | · | 7 | 2 | 10 | 13 | 12 | 4 | 5 | 49 | 3 | 58·0 | 30.0 | 46.9 | 33.9 | 40·4 | 1·15 | — |
| LONDONDERRY " .. | 45,159 | 17·3 | 11·5 | — | 15 | 10 | . | 6 | · | · | · | · | · | · | · | 1 | · | · | . | 2 | · | 1 | · | · | · | · | · | · | · | · | · |
| LONDON .. .. | 4,185,200 | 14·3 | 13·2 | — | 1,148 | 1058 | 65 | 570 | · | . | 1 | 4 | 2 | 9 | 12 | 52 | 5 | 140 | 91 | 59 | 49 | 66 | — | 1 | 55 | 28 | 49.4 | 28.0 | 38·7 | 1·09 | 16·7 |
| EDINBURGH .. .. | 464,600 | — | 14·4 | — | 123 | 128 | 10 | 67 | . | · | · | 2 | · | . | · | — | — | — | 21 | | 3 | — | — | — | 54.0 | 32.0 | 47.0 | 35·3 | 41·1 | 0·95 | 13·4 |
| GLASGOW .. .. | 1,124,300 | — | 16.3 | — | 415 | 350 | 63 | 121 | . | . | · | 5 | 1 | 7 | · | — | — | — | 81 | | 14 | — | — | — | 52.8 | 34.5 | 47.5 | 36·9 | 42·2 | 2·10 | 2.2 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926. The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 19th December, 1936,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the **mortality** per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | POPULATION CENSUS 1936 (Unrevised) | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM: Principal Epidemic Diseases: Typhus, Typhoid Fever, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY O DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted.* | | | 7 | 2 | 1 | 1 | 2 | · | · | · | 1 | · | 1 | · | · | · | 1 | · | · | · | · | 2 | 1 | · | 2 | · | 2 | · |
| " No. 1 WEST ... ... ... ... | | | | 14 | 2 | 1 | 1 | 1 | 1 | · | 3 | 5 | · | · | · | 1 | · | · | · | 3 | · | 2 | 4 | · | · | 4 | · | 6 | · |
| " No. 2 ... ... ... ... ... | | | | 7 | · | 2 | 1 | · | · | · | 2 | 2 | · | · | · | · | · | · | · | · | · | · | 3 | 1 | · | 3 | · | 4 | · |
| " No. 3 ... ... ... ... ... | | | | 8 | 1 | · | · | · | · | · | 4 | 3 | · | · | · | · | · | · | · | · | · | 1 | 1 | 2 | · | 4 | · | 4 | · |
| " No. 4 ... ... ... ... ... | | | | 5 | 3 | · | 1 | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | 1 | 2 | 1 | 1 | · | 1 | 2 | · |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | 1 | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 2 | 1 | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | · | · |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 10 | 2 | · | 1 | · | · | · | 3 | 4 | · | · | · | · | · | 1 | · | · | · | 2 | 1 | 1 | · | 5 | · | 4 | · |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 6 | 2 | · | 1 | · | · | · | 1 | 2 | · | · | · | · | · | · | · | · | · | · | 4 | 2 | · | · | · | 3 | · |
| SOUTH CITY No. 1 ... ... ... ... | | | | 13 | 1 | · | · | 1 | · | 3 | 4 | 4 | · | · | · | · | · | · | · | 2 | 1 | 1 | · | 5 | · | 4 | · | 7 | · |
| " No. 2 ... ... ... ... | | | | 2 | · | · | · | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | 1 | · |
| " No. 3 ... ... ... ... | | | | 14 | 3 | · | · | · | 2 | 2 | 4 | 3 | · | · | · | 1 | · | · | · | 2 | · | 2 | 2 | · | 1 | 6 | 2 | 7 | · |
| " No. 4 ... ... ... ... | | | | 10 | 2 | 1 | · | · | · | 1 | 4 | 2 | · | · | · | · | · | · | · | 1 | · | 1 | · | · | 1 | 7 | 1 | 6 | · |
| CLONDALKIN, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CRUMLIN, PART OF ... ... ... ... | | | | 6 | 2 | 2 | 1 | · | · | · | 1 | · | · | · | · | 1 | · | · | · | 1 | · | · | 2 | 1 | · | 1 | · | 2 | · |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 15 | 1 | · | · | 1 | · | 2 | 5 | 6 | · | · | · | · | · | · | · | 2 | · | · | 2 | 1 | · | 10 | · | 8 | · |
| NEW KILMAINHAM ... ... ... ... | | | | 7 | 4 | 1 | · | · | · | 1 | · | 1 | · | · | · | · | · | · | · | · | · | · | 1 | 1 | · | 5 | · | 1 | · |
| RATHFARNHAM, PART OF ... ... ... ... | | | | 1 | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 16 | 2 | · | · | 1 | 1 | 3 | 2 | 7 | · | · | · | · | · | · | 1 | · | · | 2 | 1 | 2 | · | 10 | · | 5 | · |
| TERENURE, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| TOTAL CITY OF DUBLIN ... ... ... | 467,691 | 16·1 | 0·7 | 144 | 28 | 9 | 7 | 6 | 4 | 12 | 36 | 42 | · | 1 | · | 3 | · | 2 | 1 | 11 | 1 | 12 | 25 | 19 | 3 | 66 | 4 | 62 | · |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 29 | 6 | · | 3 | 2 | 3 | 5 | 4 | 6 | · | 1 | · | · | 1 | 2 | · | 2 | · | 2 | 1 | 3 | · | 17 | · | 29 | · |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted.* | | | 2 | · | · | · | · | · | · | · | 2 | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | 1 | · |
| " 2 ... ... ... ... | | | | 2 | · | · | · | 1 | · | · | · | 1 | · | · | 1 | · | · | · | · | · | · | · | · | 1 | · | · | · | 1 | · |
| " 3 ... ... ... ... | | | | 6 | 3 | · | · | · | 1 | 1 | 1 | · | · | · | · | · | · | 1 | · | · | · | 1 | 1 | 1 | · | 2 | · | 2 | · |
| " 4 ... ... ... ... | | | | 3 | · | · | · | · | · | · | 1 | 2 | · | · | · | · | · | · | · | · | · | · | · | 2 | · | 1 | · | · | · |
| " 5 ... ... ... ... | | | | 1 | · | 1 | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | 1 | · |
| " 6 ... ... ... ... | | | | 4 | · | · | 1 | · | · | 1 | 1 | 1 | · | 1 | · | · | · | · | · | · | · | · | · | · | · | 3 | · | 3 | · |
| " 7 ... ... ... ... | | | | 5 | · | · | 1 | · | · | 1 | · | 3 | · | · | 1 | · | · | · | · | · | · | · | · | · | · | 4 | · | 2 | · |
| TOTAL CITY OF CORK | 80,713 | 14·9 | 3·2 | 23 | 3 | 1 | 2 | 1 | 1 | 3 | 3 | 9 | · | 1 | 2 | · | 1 | 1 | · | · | · | 1 | 1 | 4 | · | 12 | · | 10 | · |

* See note at foot of fourth page.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 19th December, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Nov. 28 | 2 | . | . | 38 | . | 14 | 8 | 1 | — | . | . | 3 | . | . | — | 9 | 75 |
| | Dec. 5 | . | . | . | 29 | . | 14 | 2 | . | — | . | . | 4 | . | . | — | 10 | 59 |
| | Dec. 12 | 1 | . | . | 20 | . | 19 | 3 | . | — | . | . | 1 | 5 | . | — | 4 | 53 |
| | Dec. 19 | . | . | . | 27 | . | 15 | 2 | 2 | — | . | . | 1 | . | . | — | 8 | 55 |
| Dún Laoghaire Borough | Nov. 28 | . | . | — | 10 | — | 1 | . | . | — | . | — | . | . | . | — | . | 11 |
| | Dec. 5 | . | . | — | 10 | — | . | 1 | . | — | . | — | . | . | . | — | . | 11 |
| | Dec. 12 | . | . | — | 8 | — | 2 | . | . | — | . | — | . | . | . | — | . | 10 |
| | Dec. 19 | . | . | — | 6 | — | 1 | . | . | — | . | — | . | . | . | — | . | 7 |
| Cork C. B. | Nov. 28 | . | . | 13 | 42 | — | 1 | . | . | 3 | . | — | . | . | . | 1 | . | 60 |
| | Dec. 5 | . | . | 21 | 17 | — | . | 1 | . | 6 | . | — | . | . | . | 2 | . | 47 |
| | Dec. 12 | . | . | 32 | 21 | — | 1 | 2 | . | 2 | . | — | . | . | . | . | 1 | 59 |
| | Dec. 19 | . | . | 29 | 12 | — | . | . | . | . | . | — | . | . | . | 2 | 2 | 45 |
| Limerick C. B. | Nov. 28 | . | . | — | 2 | — | 2 | . | . | — | . | — | . | . | . | — | 1 | 5 |
| | Dec. 5 | . | . | — | 3 | — | 2 | . | . | — | . | — | . | . | . | — | . | 5 |
| | Dec. 12 | . | . | — | . | — | . | 2 | . | — | . | — | . | . | . | — | . | 2 |
| | Dec. 19 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| Waterford C. B. | Nov. 28 | . | . | — | 4 | — | 1 | . | . | — | . | | . | . | . | — | 1 | 6 |
| | Dec. 5 | . | . | — | . | — | . | 2 | . | — | . | | . | . | . | — | . | 2 |
| | Dec. 12 | . | . | — | 4 | — | . | . | 1 | — | . | | . | . | . | — | . | 5 |
| | Dec. 19 | . | . | . | 1 | — | 1 | . | . | — | . | | . | . | . | — | . | 2 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 19th December, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 19th Dec., 1936 | | | |
|---|---|---|---|---|---|---|---|
| | Nov. 28 | Dec. 5 | Dec. 12 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 11 | 11 | 7 | 1 | 1 | . | 7 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 5 | 4 | 5 | . | 1 | . | 4 |
| Scarlet Fever ... ... ... | 278 | 249 | 241 | 26 | 49 | 1 | 217 |
| Diphtheria ... ... ... | 165 | 158 | 170 | 15 | 16 | 1 | 168 |
| Pneumonia ... ... ... | 13 | 15 | 12 | 4 | 3 | 2 | 11 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Seorstát Éireann will be made in the Detailed Annual Report.

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve principal Towns, 11·8 and 14·2; City of Dublin, 11·4 and 15·0; Borough of Dun Laoghaire, 22·3 and 15·1; Cork, 11·6 and 12·6; Limerick, 12·6 and 12·0; and Waterford, 13·1 and 15·9.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 0·6 per 1,000.

**City of Dublin.**—The number of births registered during the week was 147—63 boys and 84 girls. Exclusive of those, numbering 23, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 124, representing a rate of 13·8 per 1,000.

The number of deaths registered was 119—64 males and 55 females. Of the total, 17 related to persons belonging to other localities,* so that the actual number of deaths for the City was 102, representing a rate of 11·4 per 1,000.

There were 7 deaths from the principal epidemic diseases, comprising one from measles, one from scarlet fever, 4 from diphtheria, and one from diarrhœa and enteritis of a child under 2 years of age. In the three preceding weeks deaths from measles were one, 0 and one; from scarlet fever, 3, one and 0; from diphtheria, 3, one and 0; and from diarrhœa and enteritis of children under 2 years of age, 2, 3 and 2.

Tuberculous disease caused 3 deaths (all of which were from pulmonary tuberculosis), as against 5, 7 and 12 from all forms of tuberculosis in the three preceding weeks.

Six deaths were caused by cancer, and 18 by diseases of the heart.

There were 20 deaths from pneumonia, comprising 12 from broncho-pneumonia, 4 from lobar pneumonia, and 4 from pneumonia (not otherwise defined). Bronchitis caused 10 deaths.

Three accidental deaths were registered, one of which (a child aged 16 months) was due to scalds.

Among the deaths of infants under one year of age, one was due to cerebro-spinal fever, 3 to convulsions, 2 to bronchitis, 8 to pneumonia, one to diarrhœa, 2 to congenital debility, and 4 to premature birth.

Twenty-nine of the deaths recorded for the City during the week were those of children under 5 years of age, 22 being infants under one year, 6 of whom were under one month old, and 31 were those of persons aged 65 years and upwards, of whom 19 were aged 70 years or over.

Of the 102 deaths recorded, 49 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 13·9 per 1,000 of the population, and for Londonderry 13·9.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 10·9) the mortality was 10·8 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 14·1 per 1,000 persons living, the rate for Glasgow being 13·4 and for Edinburgh 14·5.

*See note at foot of fourth page.

† Typhoid fever, typhus, small-pox measles, scarlet fever, whooping-cough, diphtheria, dysentery and diarrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 26th December, 1936,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Caused by Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in Inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 750,218 | 12·8 | 11·8 | 0·6 | 184 | 170 | 33 | 51 | . | 1 | 1 | . | 4 | 3 | 2 | 7 | 1 | 14 | 27 | 18 | 6 | 7 | 71 | 1 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 467,691 | 13·8 | 11·4 | 0·8 | 124 | 102 | 22 | 31 | . | 1 | 1 | . | 4 | 1 | 1 | 3 | . | 6 | 20 | 11 | 3 | 2 | 49 | 1 | (*c*) 56·7<br>(*d*) 56·5<br>(*e*) 56·4 | 31.3<br>36.1<br>32.0 | 48.6<br>49.7<br>49.6 | 40·1<br>43.0<br>40.6 | 44·4<br>46 4<br>45.1 | 0.19<br>0 20<br>0·17 | 6.9<br>3.4<br>— |
| BORO' DUN LAOGHAIRE | 39.762 | 9·2 | 22·3 | . | 7 | 17 | 3 | 7 | . | . | . | . | . | . | . | . | . | 1 | 4 | 2 | 1 | 3 | 6 | . | 54 | 40 | 48·2 | 45.0 | 46.6 | 0.07 | . |
| CORK CO. BOROUGH | 80,713 | 12·9 | 11·6 | 0.6 | 20 | 18 | 3 | 4 | . | . | . | . | . | 1 | 1 | 2 | . | 2 | . | 2 | . | . | 7 | . | . | . | . | . | . | . | . |
| LIMERICK " " .. | 41,395 | 11·3 | 12·6 | . | 9 | 10 | . | 3 | . | . | . | . | . | . | . | 1 | . | 2 | 1 | 1 | 2 | 2 | 6 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 27,962 | 3.7 | 13·1 | . | 2 | 7 | 2 | 2 | . | . | . | . | . | . | . | . | . | 2 | 1 | 1 | . | . | 1 | . | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 10 | 2 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DUNDALK " .. | 14,686 | | | | . | 3 | 1 | 1 | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 14,495 | | | | 3 | 3 | 1 | . | . | . | . | . | . | . | . | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . |
| WEXFORD " .. | 12,226 | | | | 1 | 5 | . | 1 | . | . | . | . | . | . | . | 1 | 1 | 1 | . | 1 | . | . | 1 | . | . | . | . | . | . | . | . |
| SLIGO " .. | 12,496 | | | | 6 | 2 | . | 2 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | (*f*) 54 | 30 | 47.0 | 37.0 | 42·0 | 1·10 | 7·0 |
| TRALEE " .. | 10,285 | | | | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,222 | | | | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 16·2 | 13·9 | — | 129 | 111 | 19 | 47 | . | . | . | . | . | 1 | 2 | 6 | 1 | 11 | 15 | 9 | 3 | 4 | 40 | 2 | 53·0 | 33.0 | 48.1 | 37.5 | 42·8 | 0·39 | — |
| LONDONDERRY " .. | 45,159 | 19.6 | 13·9 | — | 17 | 12 | 4 | 4 | . | . | . | 1 | . | . | . | . | 1 | 1 | . | . | 1 | 1 | 4 | . | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 10·2 | 10·9 | — | 822 | 877 | 46 | 448 | . | . | . | 4 | 7 | 8 | 25 | 58 | 4 | 113 | 78 | 61 | 40 | 52 | — | . | 52·0 | 31·0 | 46.9 | 40.0 | 43·5 | 0·08 | 4·1 |
| EDINBURGH .. .. | 464,600 | — | 14·5 | — | 109 | 129 | 7 | 71 | . | . | . | 1 | 4 | . | . | — | — | — | 19 | | 4 | — | — | — | 52.0 | 36·0 | 49.0 | 41·9 | 45·4 | 0·30 | 7·7 |
| GLASGOW .. .. | 1,124,300 | — | 13.4 | — | 309 | 289 | 43 | 115 | . | . | 1 | 2 | 3 | 5 | 4 | — | — | — | 56 | | 9 | — | — | — | 51.3 | 36·3 | 48.0 | 41·5 | 44.8 | 1·07 | 1.1 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926; The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree.

TABLE II.—Deaths registered during the week ended **Saturday, 26th December, 1936,** for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the **mortality** per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | POPULATION CENSUS 1936 (Unrevised) | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| CITY O DUBLIN. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted.* | | | 11 | 3 | 2 | · | · | · | 2 | · | 4 | · | · | · | · | · | · | · | · | · | · | 5 | · | · | 6 | · | 7 | 1 |
| " No. 1 WEST ... ... ... ... | | | | 9 | 5 | · | · | · | · | 2 | · | 2 | · | · | · | · | · | · | · | · | · | · | · | 1 | · | 8 | · | 6 | · |
| " No. 2 ... ... ... ... ... | | | | 4 | 1 | · | · | · | · | 1 | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | 1 | 1 | 2 | 1 | 4 | · |
| " No. 3 ... ... ... ... ... | | | | 3 | 1 | · | · | 1 | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | 2 | · | · | 1 | · | 1 | · |
| " No. 4 ... ... ... ... ... | | | | 3 | 1 | · | · | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | · | · | 1 | · | · | 2 | · | 1 | · |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 2 | 1 | · | · | 1 | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | 1 | · | 1 | · |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 5 | · | · | · | · | · | · | 3 | 2 | · | · | · | · | · | · | 1 | 1 | · | · | 1 | · | · | 2 | · | 1 | · |
| SOUTH CITY No. 1 ... ... ... ... | | | | 15 | 3 | · | 1 | 1 | · | 2 | 4 | 4 | · | · | · | · | 2 | · | · | · | · | 2 | 2 | 4 | · | 5 | · | 8 | · |
| " No. 2 ... ... ... ... | | | | 2 | · | · | 1 | · | · | · | · | 1 | · | · | · | · | 1 | · | · | · | · | 1 | · | · | · | · | · | 1 | · |
| " No. 3 ... ... ... ... | | | | 13 | 2 | 1 | · | · | · | 2 | 3 | 5 | · | · | · | · | · | · | · | · | · | 1 | 2 | 2 | 1 | 7 | · | 5 | · |
| " No. 4 ... ... ... ... | | | | 7 | 1 | · | · | · | · | · | 3 | 3 | · | · | · | · | · | · | · | · | · | 1 | 1 | 1 | · | 4 | · | 4 | · |
| CLONDALKIN, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CRUMLIN, PART OF ... ... ... ... | | | | 3 | 1 | · | · | · | · | 1 | · | 1 | · | · | · | · | · | 1 | · | · | · | · | 2 | · | · | · | · | 3 | · |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 13 | 2 | · | 2 | · | · | 1 | 4 | 4 | · | 1 | 1 | · | · | · | · | · | · | 1 | 2 | 1 | 1 | 6 | 1 | 3 | · |
| NEW KILMAINHAM ... ... ... ... | | | | 7 | · | · | · | · | 2 | 2 | 2 | 1 | · | · | · | · | · | · | · | 1 | · | · | · | 1 | · | 5 | · | 2 | · |
| RATHFARNHAM, PART OF ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 3 | · | · | · | · | 1 | 1 | · | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 2 | · | 1 | · |
| TERENURE, PART OF ... ... ... ... | | | | 2 | 1 | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | 2 | · | · | · | · | 1 | · |
| TOTAL CITY OF DUBLIN ... ... ... | 467,691 | 11·4 | 0·8 | 102 | 22 | 3 | 4 | 3 | 3 | 14 | 22 | 31 | · | 1 | 1 | · | 4 | 1 | 1 | 3 | · | 6 | 20 | 11 | 3 | 51 | 2 | 49 | 1 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 17 | 5 | · | · | · | 3 | 1 | 6 | 2 | · | · | · | · | · | · | · | 1 | · | 4 | 1 | 1 | · | 10 | · | 17 | · |
| CITY OF CORK. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted.* | | | 4 | · | · | 1 | · | · | 1 | 1 | 1 | · | · | · | · | · | · | 1 | · | · | · | · | · | · | 3 | · | 1 | · |
| " 2 ... ... ... ... | | | | 2 | · | · | · | – | · | 1 | 1 | · | · | · | · | · | · | · | · | 1 | · | 1 | · | · | · | · | · | 1 | · |
| " 3 ... ... ... ... | | | | 3 | 1 | · | · | · | · | · | 2 | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | 1 | · | 1 | · |
| " 4 ... ... ... ... | | | | 2 | · | · | · | · | · | 1 | · | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 1 | · | · | · |
| " 5 ... ... ... ... | | | | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · |
| " 6 ... ... ... ... | | | | 1 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · |
| " 7 ... ... ... ... | | | | 5 | 2 | · | · | · | · | · | 3 | · | · | · | · | · | · | 1 | · | · | · | 1 | · | · | · | 3 | · | 4 | · |
| TOTAL CITY OF CORK | 80,713 | 11·6 | 0·6 | 18 | 3 | · | 1 | · | · | 3 | 7 | 4 | · | · | · | · | · | 1 | 1 | 2 | · | 2 | · | 2 | · | 10 | · | 7 | · |

* See note at foot of fourth page.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 26th December, 1936,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Dec. 5 | . | . | . | 29 | . | 14 | 2 | . | — | . | . | 4 | . | . | — | 10 | 59 |
| | Dec. 12 | 1 | . | . | 20 | . | 19 | 3 | . | — | . | . | 1 | 5 | . | — | 4 | 53 |
| | Dec. 19 | . | . | . | 27 | . | 15 | 2 | 2 | — | . | . | 1 | . | . | — | 8 | 55 |
| | Dec. 26 | . | . | . | 15 | . | 16 | 3 | . | — | . | . | 3 | 1 | . | — | 10 | 48 |
| Dún Laoghaire Borough | Dec. 5 | . | . | — | 10 | — | . | 1 | . | — | . | — | . | . | . | — | . | 11 |
| | Dec. 12 | . | . | — | 8 | — | 2 | . | . | — | . | — | . | . | . | — | . | 10 |
| | Dec. 19 | . | . | — | 6 | — | 1 | . | . | — | . | — | . | . | . | — | . | 7 |
| | Dec. 26 | . | . | — | 3 | — | . | . | . | — | . | — | . | . | . | — | . | 3 |
| Cork C. B. | Dec. 5 | . | . | 21 | 17 | — | . | 1 | . | 6 | . | — | . | . | . | 2 | . | 47 |
| | Dec. 12 | . | . | 32 | 21 | — | 1 | 2 | . | 2 | . | — | . | . | . | . | 1 | 59 |
| | Dec. 19 | . | . | 29 | 12 | — | . | . | . | . | . | — | . | . | . | 2 | 2 | 45 |
| | Dec. 26 | . | . | 12 | 11 | — | . | 1 | . | 1 | . | — | 1 | . | . | . | . | 26 |
| Limerick C. B. | Dec. 5 | . | . | — | 3 | — | 2 | . | . | — | . | — | . | . | . | — | . | 5 |
| | Dec. 12 | . | . | — | . | — | . | 2 | . | — | . | — | . | . | . | — | . | 2 |
| | Dec. 19 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| | Dec. 26 | . | . | — | 1 | — | 2 | . | . | — | . | — | 1 | . | . | — | . | 4 |
| Waterford C. B. | Dec. 5 | . | . | — | . | — | . | 2 | . | — | . | — | . | . | . | — | . | 2 |
| | Dec. 12 | . | . | — | 4 | — | . | . | 1 | — | . | — | . | . | . | — | . | 5 |
| | Dec. 19 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | . | 2 |
| | Dec. 26 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 26th December, 1936,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 26th Dec., 1936. | | | |
|---|---|---|---|---|---|---|---|
| | Dec. 5 | Dec. 12 | Dec. 19 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 11 | 7 | 7 | 1 | 2 | . | 6 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 4 | 5 | 4 | 1 | 3 | . | 2 |
| Scarlet Fever ... ... ... | 249 | 241 | 217 | 19 | 53 | - | 183 |
| Diphtheria ... ... ... | 158 | 170 | 168 | 16 | 14 | 5 | 165 |
| Pneumonia ... ... ... | 15 | 12 | 11 | 3 | 4 | - | 10 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

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*Oifig an Árd-Chláradóra,*
*Baile Átha Cliath*

## PRINCIPAL TOWNS

Particulars of the Births and Deaths* recorded for the **Twelve Principal Towns** are given in Table I. The deaths from all causes appertaining to the undermentioned areas for last week and for the past four weeks, respectively, were represented by the following annual rates per 1,000 of the population :—

Twelve principal Towns, 19·9 and 15·8; City of Dublin, 19·8 and 16·2; Borough of Dun Laoghaire, 14·4 and 16·1; Cork, 30·4 and 17·5; Limerick, 21·4 and 14·5; and Waterford, 18·6 and 17·7.

The deaths from the principal epidemic diseases† recorded for the twelve principal towns last week were represented by an annual rate of 1·6 per 1,000. Among the 47 deaths from all causes for Cork were one from measles, 2 from scarlet fever, and one from whooping-cough. The 17 deaths for Limerick included one from diphtheria and 2 from diarrhœa and enteritis of children under 2 years of age. One of the 10 deaths for Waterford was from diphtheria.

**City of Dublin.**—The number of births registered during the week was 217—118 boys and 99 girls. Exclusive of those, numbering 24, occurring in institutions, of infants whose mothers were admitted from other localities, the number was 193, representing a rate of 21·5 per 1,000.

The number of deaths registered was 194—97 males and 97 females. Of the total, 19 related to persons belonging to other localities,* and the deaths of 3 persons belonging to the City were registered in an adjoining district, so that the actual number of deaths for the City was 178, representing a rate of 19·8 per 1,000.

There were 14 deaths from the principal epidemic diseases, comprising one from measles, one from scarlet fever, 4 from whooping-cough, one from diphtheria, and 7 from diarrhœa and enteritis of children under 2 years of age. In the three preceding weeks deaths from measles were 0, one and one; from scarlet fever, one, 0 and one; from whooping-cough, 5, 3 and 0; from diphtheria, one, 0 and 4; and from diarrhœa and enteritis of children under 2 years of age, 3, 2 and one.

Tuberculous disease caused 16 deaths (14 of which were from pulmonary tuberculosis and 2 from miliary tuberculosis) as against 7, 12 and 3 from all forms of tuberculosis in the three preceding weeks.

Fourteen deaths were caused by cancer, and 23 by diseases of the heart.

There were 27 deaths from pneumonia, comprising 20 from broncho-pneumonia, one from lobar pneumonia, and 6 from pneumonia (not otherwise defined). Bronchitis caused 11 deaths.

Eight accidental deaths were registered, 2 of which were due to burns and 3 to injuries caused by vehicles.

Among the deaths of infants under one year of age, one was due to scarlet fever, 3 to whooping-cough, one to meningitis, 2 to convulsions, 4 to bronchitis, 14 to pneumonia, 7 to diarrhœa, one to congenital debility, and 4 to premature birth.

Fifty-four of the deaths recorded for the City during the week were those of children under 5 years of age, 39 being infants under one year, 5 of whom were under one month old, and 51 were those of persons aged 65 years and upwards, of whom 41 were aged 70 years or over.

Of the 178 deaths recorded, 90 occurred in hospitals or other public institutions.

*CASES OF INFECTIOUS DISEASES.*—Table III. shows the numbers notified in the City of Dublin, and in the Boroughs; and Table IV. the number of cases of certain diseases treated in Dublin Hospitals.

**Northern Ireland and Great Britain.**—The mortality from all causes for Belfast County Borough during the week was represented by an annual rate of 18·8 per 1,000 of the population, and for Londonderry 12·7.

In the 121 County Boroughs and Great Towns of England and Wales (including London, in which the rate was 22·1) the mortality was 17·0 per 1,000 of the estimated resident population.

The average death-rate for 16 principal towns of Scotland was 15·1 per 1,000 persons living, the rate for Glasgow being 16·7 and for Edinburgh 13·3.

*See note at foot of fourth page.
† Typhoid fever, typhus, small-pox, measles, scarlet fever, whooping-cough, diphtheria, dysentery and arrhœal diseases.

TABLE I.—BIRTHS and DEATHS registered (*a*) during the week ended **Saturday, 2nd January 1937,** for the **Twelve Principal Towns of Saorstát Éireann** and BELFAST and LONDONDERRY County Boroughs, with the METEOROLOGY for the week; also similar particulars for LONDON, EDINBURGH, and GLASGOW.

| PRINCIPAL TOWNS | POPULATION (*b*) | Annual Rate per 1,000 persons represented by: BIRTHS | DEATHS: From all Causes | DEATHS: From Principal Epidemic Diseases | BIRTHS: TOTAL NUMBER | DEATHS: TOTAL DEATHS | Under 1 year of Age | 65 years and upwards | Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa and Enteritis under 2 years of age | Influenza | Tuberculosis: Pulmonary | Tuberculosis: Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Diseases Respiratory System: Other | Violence | Inquest Cases | In Public Institutions | Number Uncertified | METEOROLOGY: Air Temperature: Absolute Highest | Absolute Lowest | Mean Maximum (A) | Mean Minimum (B) | Mean of (A) and (B) | Rainfall in inches | Hours of Bright Sunshine |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) | (30) | (31) |
| TOTAL 12 TOWNS .. | 750,218 | 22·3 | 19·9 | 1·6 | 321 | 287 | 54 | 81 | . | 2 | 3 | 5 | 3 | 10 | . | 17 | 3 | 28 | 36 | 24 | 10 | 12 | 139 | 4 | . | . | . | . | . | . | . |
| CITY OF DUBLIN .. | 467,691 | 21·5 | 19·8 | 1·6 | 193 | 178 | 39 | 51 | . | 1 | 1 | 4 | 1 | 7 | . | 14 | 2 | 14 | 27 | 13 | 8 | 8 | 90 | 2 | (*c*) 55·0 | 27.0 | 50.1 | 37·0 | 43·6 | 0.23 | 8.8 |
| BORO' DÚN LAOGHAIRE | 39,762 | 6·6 | 14·4 | . | 5 | 11 | 1 | 3 | . | . | . | . | . | . | . | . | . | . | 1 | 4 | 1 | 1 | 5 | . | (*d*) 54·0 / (*e*) 54·0 | 39.0 / 36.5 | 50.2 / 50.3 | 42.0 / 39.1 | 46·1 / 44.7 | 0·20 / 0·20 | 3.8 / — |
| CORK CO. BOROUGH | 80,713 | 22·0 | 30·4 | 2.6 | 34 | 47 | 1 | 12 | . | 1 | 2 | 1 | . | . | . | 2 | . | 6 | 5 | 5 | . | . | 29 | . | 53 | 42 | 48·1 | 45.0 | 46.6 | 0.17 | . |
| LIMERICK " " .. | 41,395 | 46·6 | 21·4 | 3·8 | 37 | 17 | 4 | 4 | . | . | . | . | 1 | 2 | . | . | . | 2 | . | 1 | 1 | 2 | 9 | . | . | . | . | . | . | . | . |
| WATERFORD " " .. | 27,962 | 18.6 | 18·6 | 1·9 | 10 | 10 | 2 | 4 | . | . | . | . | 1 | . | . | . | . | 3 | 1 | . | . | . | 4 | 1 | . | . | . | . | . | . | . |
| GALWAY URBAN DIST... | 18,285 | The annual rates for these urban districts will be shown in the Quarterly Return | | | 11 | 8 | 3 | 3 | . | . | . | . | . | . | . | 1 | . | 1 | . | 1 | . | 1 | 1 | . | 50 | 40 | 49.5 | 43.0 | 46·3 | 8.7 | — |
| DUNDALK " .. | 14,686 | | | | 9 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| DROGHEDA " .. | 14,495 | | | | 10 | 5 | 2 | 1 | . | . | . | . | . | . | . | . | . | . | 2 | . | . | . | . | 1 | . | . | . | . | . | . | . |
| WEXFORD " .. | 12,226 | | | | 4 | 3 | 1 | . | . | . | . | . | . | 1 | . | . | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . |
| SLIGO " .. | 12,496 | | | | 2 | 2 | . | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | (*f*) 55 | 34 | 49.0 | 38.0 | 43·5 | 0·64 | 8·0 |
| TRALEE " .. | 10,285 | | | | 3 | 3 | . | 1 | . | . | . | . | . | . | . | . | 1 | 1 | . | . | . | . | 1 | . | . | . | . | . | . | . | . |
| KILKENNY " .. | 10,222 | | | | 3 | 2 | 1 | 1 | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . | . |
| BELFAST CO. BORO' .. | 415,151 | 22·6 | 18·8 | — | 180 | 150 | 18 | 54 | . | . | . | . | 3 | 2 | 4 | 10 | 1 | 8 | 15 | 23 | 7 | 10 | 61 | 6 | 53·0 | 34.0 | 47.3 | 38.5 | 42·9 | 0·98 | — |
| LONDONDERRY " .. | 45,159 | 35.8 | 12·7 | — | 31 | 11 | 3 | 5 | . | . | . | . | . | 1 | . | 1 | . | 1 | 1 | . | . | . | 2 | 2 | . | . | . | . | . | . | . |
| LONDON .. .. | 4,185,200 | 16·1 | 22·1 | — | 1,293 | 1771 | 125 | 909 | 1*g* | . | . | 7 | 5 | 17 | 128 | 83 | 7 | 173 | 215 | 138 | 62 | 88 | — | 1 | 53·0 | 31·0 | 47.6 | 39.3 | 43·5 | 0·73 | 9·4 |
| EDINBURGH .. .. | 464,600 | — | 13·3 | — | 149 | 118 | 8 | 61 | . | . | . | . | . | . | 2 | — | — | — | 27 | | 5 | — | — | — | 52.0 | 33·0 | 47.0 | 36·7 | 41·9 | 0·33 | 7·3 |
| GLASGOW .. .. | 1,124,300 | — | 16.7 | — | 401 | 359 | 53 | 137 | . | . | . | 6 | 1 | 7 | 11 | — | — | — | 74 | | 16 | — | — | — | 52.0 | 35·0 | 46.3 | 38·1 | 42.2 | 0·89 | 0.1 |

(*a*) See note at foot of fourth page. (*b*) According to the Census of 1936 (unrevised figures). The populations for Belfast and Londonderry are according to the Census of 1926. The population shown for London is the estimated resident population in 1935. The populations for Glasgow and Edinburgh are those estimated provisionally to the middle of 1936. (*c*) Observations at Ordnance Survey Office, Phœnix Park. (*d*) Observations by Sir John Moore, taken at Fitzwilliam Square. (Sunshine returned by Trinity College). (*e*) Botanic Gardens, Glasnevin. (*f*) Markree. (*g*) Typhoid fever.

TABLE II.—Deaths registered during the week ended **Saturday, 2nd January, 1937**, for the **City of Dublin** and the **County Borough of Cork*** by Registrars' Districts, with the mortality per 1,000 of the population from all causes and from the PRINCIPAL EPIDEMIC DISEASES.

| REGISTRARS' DISTRICTS, &c. | POPULATION CENSUS 1936 (Unrevised) | ANNUAL RATE PER 1,000 POPULATION: ALL CAUSES | ANNUAL RATE PER 1,000 POPULATION: PRINCIPAL EPIDEMIC DISEASES | DEATHS: TOTAL DEATHS | AGES AT DEATH: Under 1 year | 1—2 | 2—5 | 5—15 | 15—25 | 25—45 | 45—65 | 65 years and upwards | DEATHS FROM: Principal Epidemic Diseases: Typhoid Fever, Typhus, Small-pox, Dysentery | Measles | Scarlet Fever | Whooping-cough | Diphtheria | Diarrhœa & Enteritis under 2 years | Influenza | Tuberculosis: Pulmonary | Other Forms | Cancer | Diseases Respiratory System: Pneumonia | Other | Violence | Other Causes | Inquest Cases | In Public Institutions | Number Uncertified |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| COLS. | (1) | (2) | (3) | (4) | (5) | (6) | (7) | (8) | (9) | (10) | (11) | (12) | (13) | (14) | (15) | (16) | (17) | (18) | (19) | (20) | (21) | (22) | (23) | (24) | (25) | (26) | (27) | (28) | (29) |
| **CITY OF DUBLIN.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| NORTH CITY No. 1 EAST ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available the rates have been omitted.* | | | 12 | 3 | 1 | 1 | · | · | 1 | 3 | 3 | · | · | · | · | · | · | · | 1 | · | 1 | 2 | 3 | 2 | 3 | 1 | 6 | · |
| " No. 1 WEST ... ... ... ... | | | | 13 | 2 | 1 | 1 | · | · | · | 5 | 4 | · | · | · | · | 1 | · | · | 1 | · | · | 1 | 2 | · | 8 | · | 7 | 1 |
| " No. 2 ... ... ... ... ... | | | | 8 | 3 | · | · | · | · | 1 | 2 | 2 | · | · | · | · | · | 2 | · | · | 1 | · | · | · | 1 | 1 | 3 | 1 | 4 | 1 |
| " No. 3 ... ... ... ... ... | | | | 8 | 3 | · | · | · | · | · | 2 | 3 | · | · | · | · | · | · | · | · | · | · | 2 | 1 | · | · | 5 | · | 8 | · |
| " No. 4 ... ... ... ... ... | | | | 4 | · | · | 1 | · | 1 | 1 | 1 | · | · | · | · | · | · | · | · | · | 1 | · | 1 | · | · | · | 2 | · | 4 | · |
| BLANCHARDSTOWN & CASTLEKNOCK, PART OF ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CLONTARF AND HOWTH NOS. 1 & 2, PART OF ... | | | | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | 1 | · | · | · | · | · | · |
| COOLOCK & DRUMCONDRA, NOS. 1 & 2, PART OF ... | | | | 13 | 6 | · | 2 | · | · | 1 | 2 | 2 | · | · | 1 | 1 | · | · | · | · | · | 1 | 5 | 1 | · | 4 | · | 4 | · |
| FINGLAS & GLASNEVIN, NOS. 1 & 2, PART OF ... | | | | 13 | 3 | · | · | · | 1 | · | 5 | 4 | · | · | · | · | · | 1 | · | 1 | · | 3 | 1 | 2 | · | 5 | · | 6 | · |
| SOUTH CITY No. 1 ... ... ... ... | | | | 16 | 4 | 2 | 1 | · | 3 | 1 | 2 | 3 | · | · | · | 2 | · | 1 | · | · | · | · | 4 | 1 | 1 | 7 | · | 9 | · |
| " No. 2 ... ... ... ... | | | | 14 | 4 | 2 | · | · | · | 1 | 4 | 3 | · | 1 | · | · | · | 1 | · | 2 | · | 1 | · | 2 | 2 | 5 | 2 | 13 | · |
| " No. 3 ... ... ... ... | | | | 12 | 4 | 1 | · | · | · | 2 | 4 | 1 | · | · | · | · | · | 1 | · | 2 | · | · | 4 | · | · | 5 | 1 | 7 | · |
| " No. 4 ... ... ... ... | | | | 7 | 1 | · | 1 | · | · | · | 3 | 2 | · | · | · | · | · | · | · | 1 | · | 1 | 2 | · | · | 3 | · | 4 | · |
| CLONDALKIN, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| CRUMLIN, PART OF ... ... ... ... | | | | 7 | 1 | · | · | 1 | · | 1 | 1 | 3 | · | · | · | · | · | · | · | 1 | · | · | 1 | · | 1 | 4 | 2 | 2 | · |
| DONNYBROOK, NOS. 1 AND 2 ... ... ... | | | | 10 | · | · | · | · | · | · | 5 | 5 | · | · | · | · | · | · | · | · | · | 3 | · | · | · | 7 | · | 1 | · |
| NEW KILMAINHAM ... ... ... ... | | | | 9 | 1 | · | · | · | 2 | 1 | 4 | 1 | · | · | · | · | · | 1 | · | 1 | · | 1 | · | · | · | 6 | · | 6 | · |
| RATHFARNHAM, PART OF ... ... ... ... | | | | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · | · |
| RATHMINES, NOS. 1 AND 2 ... ... ... | | | | 29 | 3 | · | 1 | · | 1 | 4 | 6 | 14 | · | · | · | 1 | · | · | · | 4 | · | 1 | 4 | 1 | 1 | 17 | 1 | 9 | · |
| TERENURE, PART OF ... ... ... ... | | | | 2 | · | · | · | · | · | · | 1 | 1 | · | · | · | · | · | · | · | · | · | · | · | · | · | 2 | · | · | · |
| TOTAL CITY OF DUBLIN ... ... ... | 467,691 | 19·8 | 1·6 | 178 | 39 | 7 | 8 | 1 | 8 | 14 | 50 | 51 | · | 1 | 1 | 4 | 1 | 7 | · | 14 | 2 | 14 | 27 | 13 | 8 | 86 | 8 | 90 | 2 |
| Deaths in Institutions of persons admitted from localities outside the City of Dublin (not included in above) | | | | 19 | 1 | · | 1 | · | 2 | 5 | 6 | 4 | · | · | · | · | · | · | · | 1 | 1 | 6 | 3 | 1 | 1 | 6 | · | 19 | · |
| **CITY OF CORK.** | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| CORK URBAN, No. 1 ... ... ... ... | *As the populations of these districts according to the Census of 1936 are not at present available, the rates have been omitted.* | | | 10 | · | · | 1 | 1 | · | · | 5 | 3 | · | · | 1 | · | · | · | · | · | · | 3 | · | · | · | 6 | · | 6 | · |
| " 2 ... ... ... ... | | | | 4 | · | 1 | · | · | 1 | 1 | 1 | · | · | 1 | · | · | · | · | · | 1 | · | · | · | 1 | · | 1 | · | 3 | · |
| " 3 ... ... ... ... | | | | 5 | 1 | 1 | 1 | · | · | · | 2 | · | · | · | · | · | · | · | · | · | · | · | 2 | 1 | · | 2 | · | 2 | · |
| " 4 ... ... ... ... | | | | 5 | · | · | · | · | · | 1 | 2 | 2 | · | · | · | · | · | · | · | 1 | · | · | · | · | · | 4 | · | 3 | · |
| " 5 ... ... ... ... | | | | 4 | · | · | · | · | · | 2 | · | 2 | · | · | · | · | · | · | · | · | · | 1 | 1 | 1 | · | 1 | · | 4 | · |
| " 6 ... ... ... ... | | | | 4 | · | · | · | · | · | · | 2 | 2 | · | · | · | · | · | · | · | · | · | · | 1 | 1 | · | 2 | · | 2 | · |
| " 7 ... ... ... ... | | | | 15 | · | · | 2 | 2 | 1 | 2 | 5 | 3 | · | · | 1 | 1 | · | · | · | · | · | 2 | 1 | 1 | · | 9 | · | 9 | · |
| TOTAL CITY OF CORK | 80,713 | 30·4 | 2·6 | 47 | 1 | 2 | 4 | 3 | 2 | 6 | 17 | 12 | · | 1 | 2 | 1 | · | · | · | 2 | · | 6 | 5 | 5 | · | 25 | · | 29 | · |

* See note at foot of fourth page.

TABLE III.—**Cases of Infectious Diseases** notified in the undermentioned Urban areas during the week ended **Saturday, 2nd January, 1937,** and during each of the three preceding weeks. A dash (—) denotes that the disease in question is not notifiable in the district.

| AREAS | Week ended | | Typhoid Fever | Typhus, Pyrexia and Small-pox | Measles | Scarlet Fever | Whooping-cough | Diphtheria (including Membranous Croup) | Erysipelas | Puerperal Fever | Diarrhœal Diseases | Dysentery & Malaria | Ophthalmia Neonatorum | Acute Primary Pneumonia and Acute Influenzal Pneumonia | Cerebro-spinal Fever | Acute Poliomyelitis and Encephalitis Lethargica | Varicella | Tuberculosis | Total |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Dublin City. | Dec. | 12 | 1 | . | . | 20 | . | 19 | 3 | . | — | . | . | 1 | 5 | . | — | 4 | 53 |
| | Dec. | 19 | . | . | . | 27 | . | 15 | 2 | 2 | — | . | . | 1 | . | . | — | 8 | 55 |
| | Dec. | 26 | . | . | . | 15 | . | 16 | 3 | . | — | . | . | 3 | 1 | . | — | 10 | 48 |
| | Jan. | 2 | 2 | . | . | 20 | . | 12 | 3 | 1 | — | . | . | 4 | 1 | . | — | 2 | 45 |
| Dun Laoghaire Borough | Dec. | 12 | . | . | — | 8 | — | 2 | . | . | — | . | — | . | . | . | — | . | 10 |
| | Dec. | 19 | . | . | — | 6 | — | 1 | . | . | — | . | — | . | . | . | — | . | 7 |
| | Dec. | 26 | . | . | — | 3 | — | . | . | . | — | . | — | . | . | . | — | . | 3 |
| | Jan. | 2 | . | . | — | 8 | — | 2 | . | . | — | . | — | . | . | . | — | . | 10 |
| Cork C. B. | Dec. | 12 | . | . | 32 | 21 | — | 1 | 2 | . | 2 | . | — | . | . | . | . | 1 | 59 |
| | Dec. | 19 | . | . | 29 | 12 | — | . | . | . | . | . | — | . | . | . | 2 | 2 | 45 |
| | Dec. | 26 | . | . | 12 | 11 | — | . | 1 | . | 1 | . | — | 1 | . | . | . | . | 26 |
| | Jan. | 2 | . | . | 17 | 15 | — | . | . | . | . | . | — | 1 | . | . | 2 | . | 35 |
| Limerick C. B. | Dec. | 12 | . | . | — | . | — | . | 2 | . | — | . | — | . | . | . | — | . | 2 |
| | Dec. | 19 | . | . | — | . | — | 1 | . | . | — | . | — | . | . | . | — | . | 1 |
| | Dec. | 26 | . | . | — | 1 | — | 2 | . | . | — | . | — | 1 | . | . | — | . | 4 |
| | Jan. | 2 | . | . | — | 4 | — | 3 | 1 | . | — | . | — | . | . | . | — | 2 | 10 |
| Waterford C. B. | Dec. | 12 | . | . | — | 4 | — | . | . | 1 | — | . | — | . | . | . | — | . | 5 |
| | Dec. | 19 | . | . | — | 1 | — | 1 | . | . | — | . | — | . | . | . | — | . | 2 |
| | Dec. | 26 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | . | 2 |
| | Jan. | 2 | . | . | — | 2 | — | . | . | . | — | . | — | . | . | . | — | 1 | 3 |

TABLE IV.—**Cases** of the undermentioned **Diseases** treated in Dublin Hospitals during the week ended **Saturday, 2nd January, 1937,** with the number under treatment at the close of each of the last four weeks.

| DISEASES | No. of cases in Hospital at close of week ended | | | Week ended 2nd Jan., 1937 | | | |
|---|---|---|---|---|---|---|---|
| | Dec. 12 | Dec. 19 | Dec. 26 | No. admitted | Dis-charged | Died | No. under treatment at close of week |
| Typhoid Fever ... ... ... | 7 | 7 | 6 | 1 | . | . | 7 |
| Typhus ... ... ... ... | . | . | . | . | . | . | . |
| Small-pox ... ... ... | . | . | . | . | . | . | . |
| Measles ... ... ... ... | 5 | 4 | 2 | 5 | . | 1 | 6 |
| Scarlet Fever ... ... ... | 241 | 217 | 183 | 18 | 30 | . | 171 |
| Diphtheria ... ... ... | 170 | 168 | 165 | 23 | 9 | 1 | 178 |
| Pneumonia ... ... ... | 12 | 11 | 10 | 4 | 4 | . | 10 |

NOTE.—For the purpose of the Weekly Returns, partial correction is made for births and deaths occurring in Institutions—in the case of births by the exclusion of those taking place in each urban area belonging to other localities, but the figures shown for Dun Laoghaire Borough, Cork County Borough and Limerick County Borough include those occurring in Institutions situated in the Registrars' Districts of Bray No. 2, Cork Rural No. 1 and No. 2, and Limerick Rural, respectively, relating to residents of those Boroughs.

In the case of deaths, those not belonging to any of the twelve towns are excluded, and the deaths of residents of the Boroughs occurring in the Registrars' Districts above named are included, as in the case of births. In addition, the deaths in Institutions situated in Registrars' Districts embracing the twelve towns are assigned to the town areas from which the deceased were admitted.

Full correction for births and deaths in Institutions for Saorstát Éireann will be made in the Detailed Annual Report.

(F.S.1367.) N.8257.Wt.11-170. 3.215. 1 /37 FALCONER.